



**EUROLUBE**  
LUBRICATION EQUIPMENT

**FLUID MANAGEMENT SYSTEMS: NEX-U® + LUBE-Master • OIL EQUIPMENT  
GREASE EQUIPMENT • WASTE OIL EQUIPMENT • MULTI-FLUID EQUIPMENT  
ADBLUE® EQUIPMENT • DIESEL EQUIPMENT • HOSE REELS • DRUM HANDLING  
AIR TREATMENT • EXHAUST AND FUME EXTRACTION**

CATALOGUE 019

 [www.eurolube.com](http://www.eurolube.com)

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## WELCOME TO EUROLUBE EQUIPMENT

**Eurolube** is a Swedish brand specializing in the distribution and support of environmentally-friendly products and tailor-made complete and professional solutions for the handling of lubricants and fluids. We provide quality products to partners in more than 40 countries.

**Eurolube's** greatest strength is our ability to quickly deliver tailor-made solutions. That, simply, is how we contribute to our partners' efficiency and their profitability.

**Our vision:** Eurolube is dedicated to quality solutions and support for the lubricant and fluid handling sector. We do this by developing, manufacturing and supplying products that pump, measure and dispense lubricants and fluids, and by delivering these solutions to our partners in the most economical and cost-effective manner.

### Operation

Eurolube delivers high quality turnkey solutions for professional and environmentally-friendly handling of lubricants and fluids. Our range covers everything from advice to complete customized systems. These include, for example, air-operated pumps and accessories of our own design, and advanced electronic metering and measuring equipment. This means precise control of dosing and flow measurement and, with our NEX-U® fluid management system, easy connection to existing ERP systems. Our aim is to constantly develop our concept of always being able to offer cost effective solutions with cutting edge technology. Eurolube products are used by companies in the automotive workshops, manufacturing, shipping, mining and agriculture sectors.

### Commitment and flexibility

We are recognized for our instant support and our comprehensive interpretation of our partners' needs, for fast order acknowledgement and for short lead times. Our expert knowledge of the rules that apply to the installation of equipment, is a strength we pass on to our partners. Reliable lead times, flexibility and total commitment are our trademarks.

### The customer is our partner

We always strive for long term business relationships. We therefore feel it is very important for new customers to get to know who we are and how we think just as we always aim to understand our new customers. In plain language, we always invest the time to visit you, to learn about your operation and to establish a person-to-person connection. Interested?

Please contact us to find out more about our opportunities for a winning concept.



## ISO CERTIFICATION

We are certified according to ISO 9001 and ISO 14001 which is a confirmation that we have an efficient system for management and control over quality and environmental issues.



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**NEX·U·®**

# NEX·U.® FLUID MANAGEMENT SYSTEM

– *Wireless flexibility + Hard-wired back-end reliability*

## WHAT IS NEX·U.®?

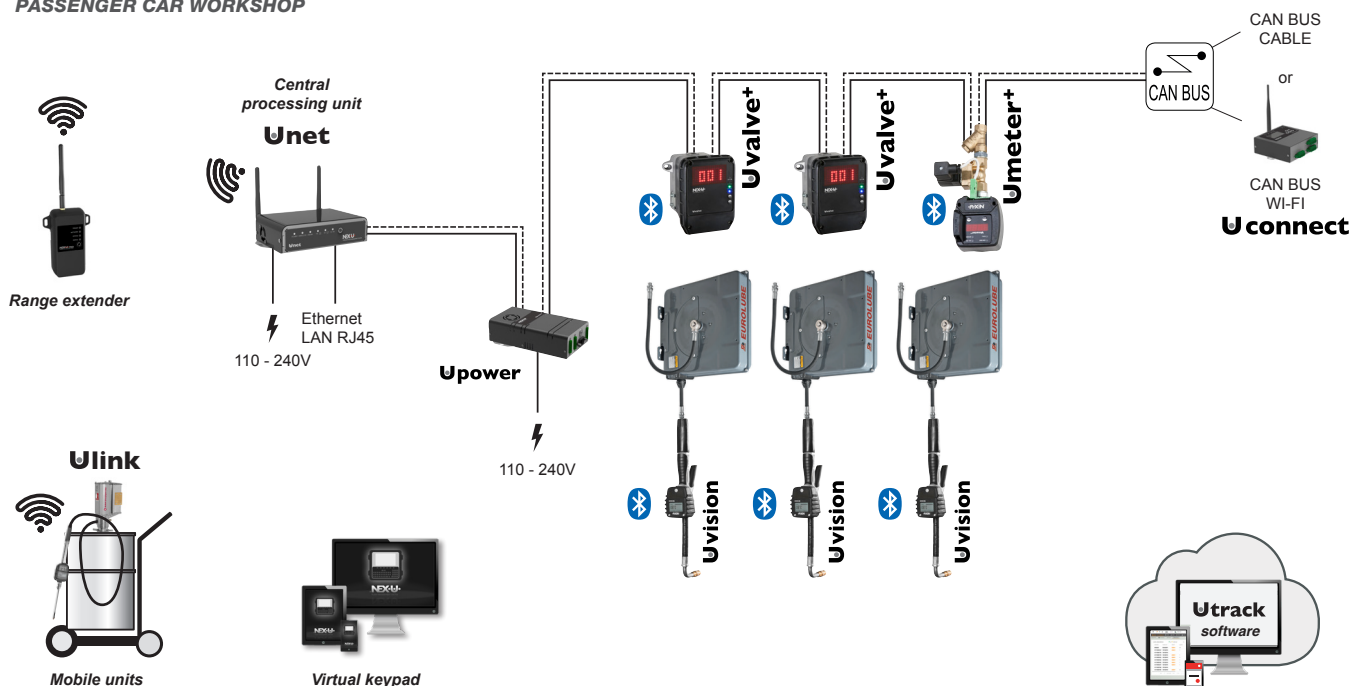
NEX·U.® provides you with the control and the information you require to make your operation more profitable. You will be able to account for every drop of lubricant and other service fluid used.

On top of this, you will carry an efficient inventory control, with automatic alerts and fluid reordering when needed, eliminating operations downtime.

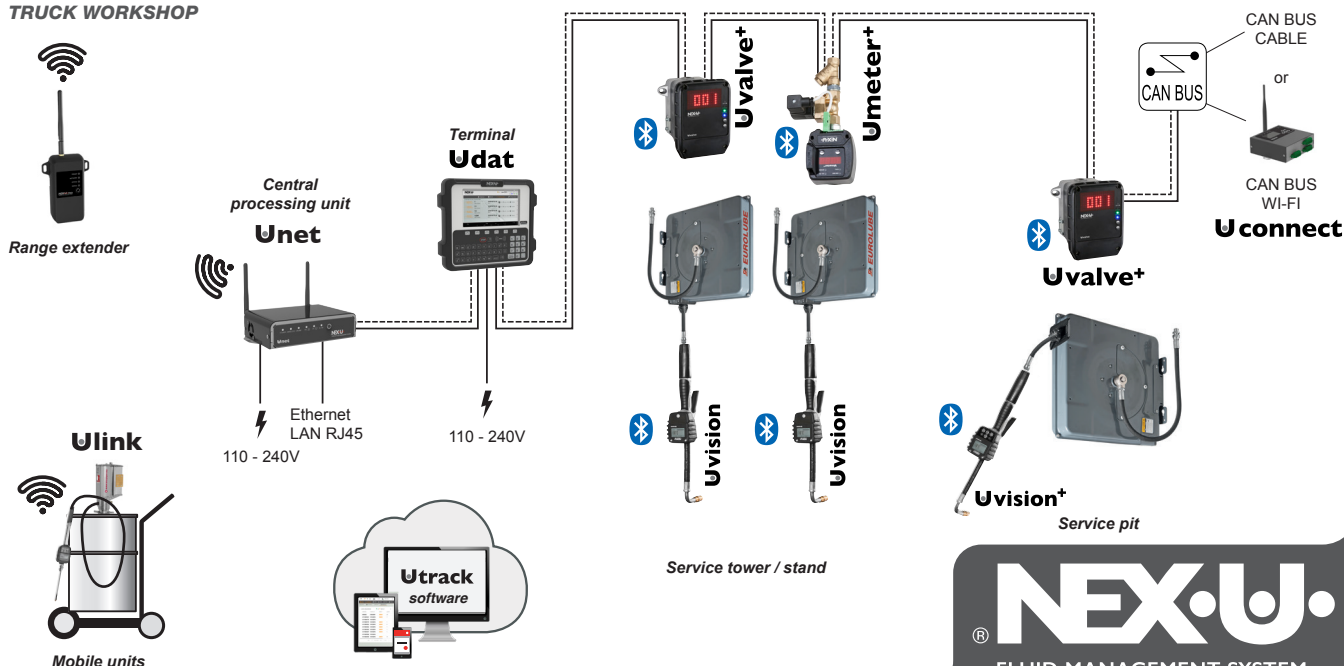
For almost any lubricant usage or operation size, with today's high cost for these fluids, NEX·U.® quickly pays for itself. Once it is paid for, savings go right to the operation's bottom line in the form of profit, profit previously lost. NEX·U.® adapts to your way of working.

## INSTALLATION EXAMPLES

### PASSENGER CAR WORKSHOP



### TRUCK WORKSHOP



**NEX·U.**  
FLUID MANAGEMENT SYSTEM

**NEX·U® is a hybrid system that brings you all the advantages of wireless flexibility and hard-wired reliability**

## WIRELESS FLEXIBILITY

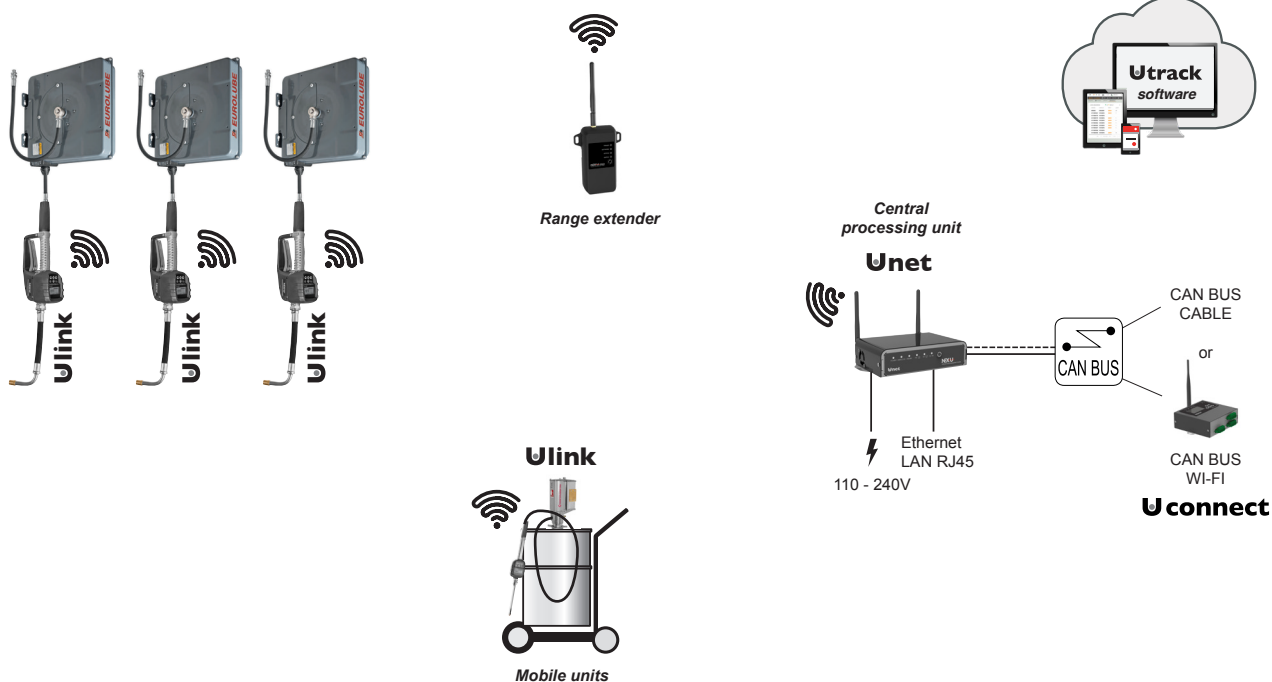
- Data can be transmitted wirelessly among the different system components, eliminating long and expensive cable runs.
- Easily adds new components when required as your needs grow.
- System uses existing Wi-Fi® networks, simplifying its installation. No need for special, custom made, network components.

## HARD-WIRED RELIABILITY

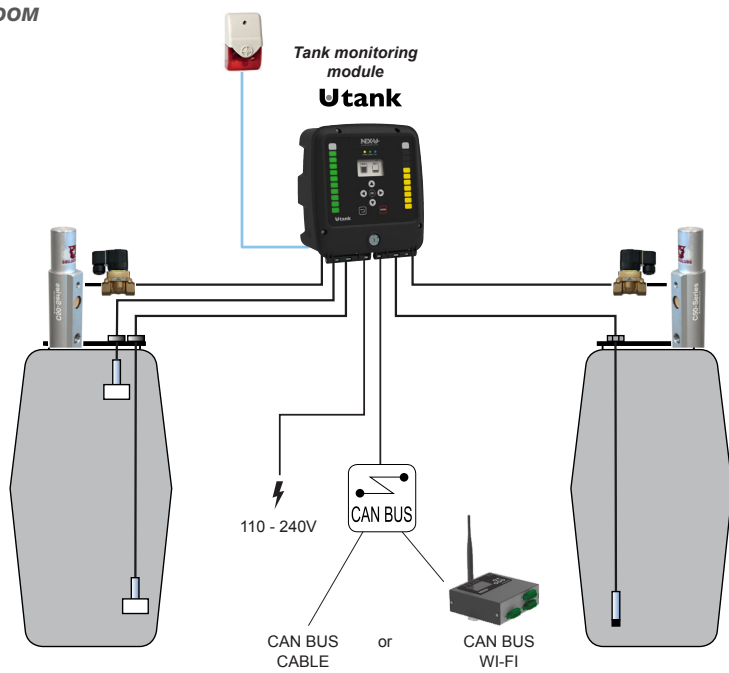
- A constant and reliable power source is always present to power the solenoid valves that control fluid delivery.
- No uncharged batteries to let you down.
- Hard-wired data transmission to avoid interferences and other obstacles which might interfere with wireless data transmission.

## INSTALLATION EXAMPLES

### WIRELESS SYSTEM USING U-link



### STOCK ROOM



**NEX·U®**  
FLUID MANAGEMENT SYSTEM



TYPE
U-net Central processing unit
PART NO.
53802
DATA
<b>Description:</b> U-net is the key NEX·U·® component. It controls all the system functions and manages the wired and wireless communication among the NEX·U·® components. U-net also includes the U-track software and enables DMS-integration. Communication: Ethernet port (RJ45-port), CAN bus, Wireless (U-link)

TYPE
Virtual keypad
PART NO.
53801
DATA
<b>Description:</b> Virtual Keypad license. Converts any terminal (PC, laptop, tablet or smartphone) into a NEX·U·® access Keypad.

TYPE
U-dat system access keypad
PART NO.
1 53821 2 53820
DATA
<b>Voltage:</b> 230 V AC
<b>1 Description:</b> NEX·U·® access keypad with 7" colour screen and QWERTY keypad. Integrated 320W transformer to open a maximum of 8 solenoid valves. Can be used with external RFID-module, printer and barcode reader. Includes integrated RFID-module. Communication: CAN bus
<b>2 Description:</b> NEX·U·® access keypad with 7" colour screen and QWERTY keypad. Integrated 75W transformer to open a maximum of 2 solenoid valves. Can be used with external RFID-module, printer and barcode reader. Includes integrated RFID-module. Communication: CAN bus

TYPE
NEX·U·® Compact
PART NO.
1 53822 2 53823
DATA
<b>Voltage:</b> 230 V AC
<b>1 Description:</b> Enables full control of transactions and stock level of fluids for smaller workshops. A system based in a special U-dat terminal that is able to control a maximum of 2 dispensing points. Ability to export full reports in CSV format to USB. Includes integrated RFID-module. NEX·U·® Compact does not support connection to U-net Pro.
<b>2 Description:</b> Enables full control of transactions and stock level of fluids for smaller workshops. A system based in a special U-dat terminal that is able to control a maximum of 8 dispensing points. Ability to export full reports in CSV format to USB. Includes integrated RFID-module. NEX·U·® Compact does not support connection to U-net Pro.



TYPE	TYPE	TYPE	TYPE
NEX-U.® Mobile	U-vision	U-vision+	U-count
PART NO.	PART NO.	PART NO.	PART NO.
53824	53830	53831	53836
DATA	DATA	DATA	DATA
<b>Voltage:</b> 230 V AC <b>Description:</b> Enables full control of transactions and stock level of fluids for mobile service trucks. A system based in a special U-dat terminal that is able to control a maximum of 8 dispensing points. Ability to export full reports in CSV format to USB. Includes integrated RFID-module. NEX-U.® Mobile does not support connection to U-net Pro.	<b>Description:</b> Hand-held display module to fit an 1/2" control handle. Includes a backlight display to show delivered volume and operation progress. U-vision can be connected to: U-valve, U-meter+, U-count. Communication: Bluetooth®	<b>Description:</b> Hand-held display module with keypad to fit an 1/2" control handle. Ability to start a dispense directly from the hand-held unit. Includes a backlight display to show delivered volume and operation progress. U-vision can be connected to: U-valve, U-meter+, U-count. Communication: Bluetooth®	<b>Description:</b> U-count is used to control 1 solenoid valve and a U-pulser or external pulse meter. LED display that shows the delivered volume and can be connected to U-vision or U-vision+. Communication: CAN bus, Bluetooth®

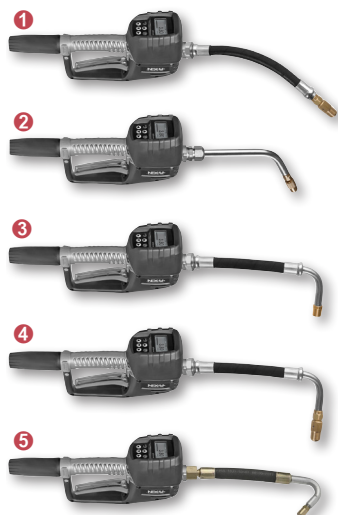


TYPE
U-view
PART NO.
53835
DATA
<b>Description:</b> Big remote LED display that shows the delivered volume through U-valve, U-meter, U-meter+. Communication: CAN bus

TYPE
U-tank
PART NO.
53829
DATA
<b>Voltage:</b> 230 V AC
<b>Description:</b> Real-time inventory control, controlling two tanks using digital or analogical level gauges. Solenoid valves control output for pump control and to external warning devices. Two independent graphic level bars and a display to show the inventory available in each tank. Communication: CAN bus. Solenoid valve output 24V DC, max 2 per port.

TYPE
U-power
PART NO.
1 53826 2 53827 3 53828
DATA
<b>Voltage:</b> 230 V AC
<b>1 Description:</b> Power supply to a maximum of 2 solenoid valves and other system components. U-power can be connected to: U-valve, U-meter, U-meter+, U-count, U-view, U-connect. Communication: CAN bus
<b>2 Description:</b> Power supply to a maximum of 8 solenoid valves and other system components. U-power can be connected to: U-valve, U-meter, U-meter+, U-count, U-view, U-connect. Communication: CAN bus
<b>3 Description:</b> Power supply to a maximum of 8 solenoid valves and other system components. 3 CAN bus connectors for group division on the communication line. U-power can be connected to: U-valve, U-meter, U-meter+, U-count, U-view, U-connect. Communication: CAN bus

TYPE
U-connect
PART NO.
53881
DATA
<b>Description:</b> U-connect allows wireless communication via Wi-Fi among the different components of the system which are connected via CAN bus.



TYPE
U-link wireless hand meter
PART NO.
53803
DATA
<b>Description:</b> Digital hand meter with wireless communication to U-Net. Enables monitoring of transactions via U-track. U-link can be integrated with DMS. Includes integrated solenoid valve and RFID-module. Connection: Wireless

TYPE
U-link with outlet hose
PART NO.
<b>1</b> 10522 <b>4</b> 10572 <b>2</b> 10552 <b>5</b> 10591 <b>3</b> 10571
DATA
<b>Capacity:</b> 1 - 20 l/min free flow <b>Maximum working pressure:</b> 7,0 (70) MPa (bar) <b>Accuracy:</b> 0,5 % ± <b>Connection:</b> 1/2" (F) BSP <b>1 Model:</b> NEX-U.® U-link Wireless digital hand meter with formable hose, manual non-drip nozzle 1/2" (F) BSP Oil/Glycol <b>2 Model:</b> NEX-U.® U-link Wireless digital hand meter with 60° outlet pipe and manual non-drip 1/2" (F) BSP Oil/Glycol <b>3 Model:</b> NEX-U.® U-link Wireless digital hand meter with 90° hose and automatic non-drip 1/2" (F) BSP Oil/Glycol <b>4 Model:</b> NEX-U.® U-link Wireless digital hand meter with 90° hose and manual non-drip 1/2" (F) BSP Oil/Glycol <b>5 Model:</b> NEX-U.® U-link Wireless digital hand meter with 135° hose and automatic non-drip 1/2" (F) BSP Oil/Glycol

TYPE
Mobile oil dispenser with U-link wireless hand meter
PART NO.
117-90
DATA
<b>Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 1:1 oil pump, 3m x 1/2" hose, wireless hose end meter, automatic non-drip nozzle, trolley. Drum NOT included. <b>Maximum air pressure:</b> 1,0 (10) MPa (bar) <b>Pump:</b> B11740

TYPE
NEX-U.® Range extender for U-link
PART NO.
53804
DATA
<b>Description:</b> Used to extend the range between the existing wireless connection between U-link and U-net. <b>Voltage:</b> 230 V AC



TYPE
LUBE-Master Integration
PART NO.
53792
DATA
<b>Description:</b> Software to integrate U-Net and U-link into existing LUBE-Master installations. The integration enables you to initiate a dispense from the regular LUBE-Master terminal and then use the U-link to perform the dispense from, for example, a mobile dispensing unit.

TYPE
U-valve
PART NO.
53850
DATA
<b>Description:</b> Combined pulse meter, solenoid valve, screen filter with the electronics required to control the meter. Big LED display showing the dispense point number and delivered volume. Can be connected to U-vision or U-vision+. Communication: CAN bus, Bluetooth®
<b>Connection:</b> 1/2" (F)-(F) BSP

TYPE
U-meter
PART NO.
1 53860      3 53862 2 53866      4 53864
DATA
<b>1 Model:</b> NEX-U.® U-meter Flow meter aluminium 1/2"
<b>Connection:</b> 1/2" (F) BSP
<b>2 Model:</b> NEX-U.® U-meter Flow meter aluminium 3/4"
<b>Connection:</b> 3/4" (F) BSP
<b>3 Model:</b> NEX-U.® U-meter Flow meter PVC, 1/2"
<b>Connection:</b> 1/2" (F) BSP
<b>4 Model:</b> NEX-U.® U-meter Flow meter Stainless steel 1/2"
<b>Connection:</b> 1/2" (F) BSP

TYPE
U-meter+ with Bluetooth®
PART NO.
1 53861 2 53863 3 53865
DATA
<b>1 Model:</b> NEX-U.® U-meter+ Flow meter aluminium 1/2" with Bluetooth®
<b>Connection:</b> 1/2" (F) BSP
<b>2 Model:</b> NEX-U.® U-meter+ Flow meter PVC, 1/2" with Bluetooth®
<b>Connection:</b> 1/2" (F) BSP
<b>3 Model:</b> NEX-U.® U-meter+ Flow meter Stainless steel 1/2" with Bluetooth®
<b>Connection:</b> 1/2" (F) BSP

## NEX-U.® SYSTEM COMPONENTS

## NEX-U.® SYSTEM COMPONENTS

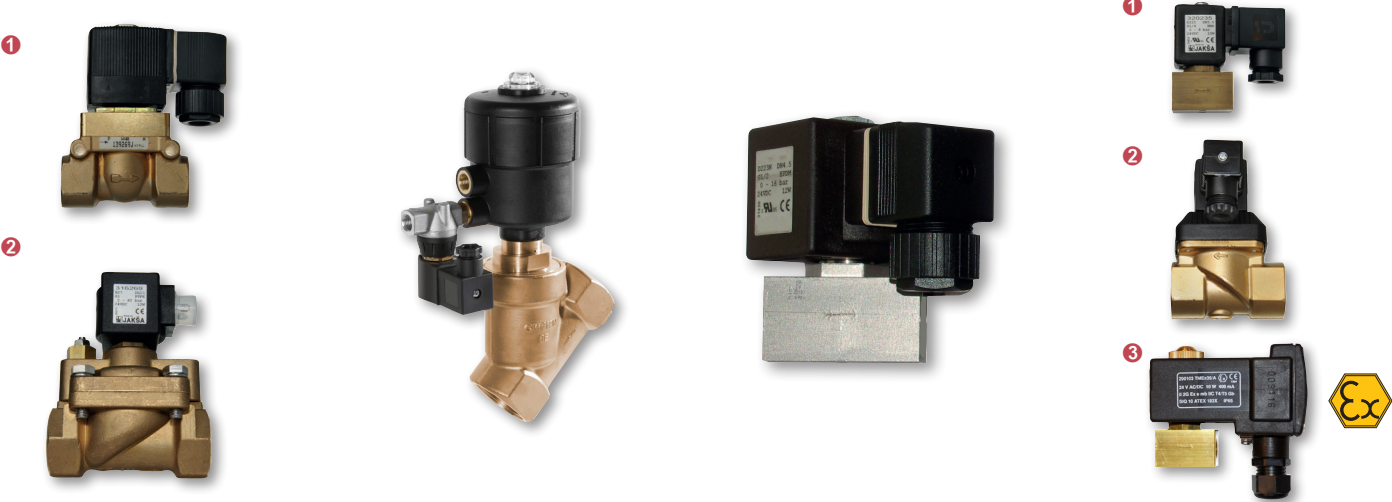


TYPE
U-pulser aluminium
PART NO.
<b>1</b> 1168813 <b>2</b> 1168816 <b>3</b> 53868
DATA
<b>Media:</b> Oil/Glycol <b>Accuracy:</b> 0,5 % ± <b>Material:</b> Aluminium <b>1 Capacity:</b> 1-30 l/min free flow <b>Maximum working pressure:</b> 6,0 (60) MPa (bar) <b>PPU:</b> 328 <b>Connection:</b> 1/2" (F) BSP <b>2 Capacity:</b> 8-80 l/min free flow <b>Maximum working pressure:</b> 6,0 (60) MPa (bar) <b>PPU:</b> 109 <b>Connection:</b> 3/4" (F) BSP <b>3 Capacity:</b> 10 - 80 l/min free flow <b>Maximum working pressure:</b> 10 (100) MPa (bar) <b>PPU:</b> 110 <b>Connection:</b> 1" (F) BSP

TYPE
U-pulser stainless steel / PVC
PART NO.
<b>1</b> 1168814 <b>2</b> 1168815
DATA
<b>Accuracy:</b> 0,5 % ± <b>Connection:</b> 1/2" (F) BSP <b>1 Media:</b> Windscreen fluid/AdBlue®/Fluids <b>Capacity:</b> 1-50 l/min free flow <b>Maximum working pressure:</b> 6 (60) MPa (bar) <b>PPU:</b> 320 <b>Seals:</b> FKM / Viton® <b>Material:</b> Stainless steel <b>2 Media:</b> Windscreen fluid/AdBlue®/Fluids <b>Capacity:</b> 1-50 l/min free flow <b>Maximum working pressure:</b> 3,0 (30) MPa (bar) <b>PPU:</b> 320 <b>Seals:</b> FKM / Viton® <b>Material:</b> PVC

TYPE
U-meter complete meter unit
PART NO.
<b>1</b> 53870 <b>4</b> 53875 <b>2</b> 53872 <b>5</b> 53877 <b>3</b> 53874
DATA
<b>Voltage:</b> 24 V DC <b>1 Media:</b> Oil/Glycol <b>Maximum pressure:</b> 5 (50) MPa (bar) <b>Connection:</b> 1/2" (M)-(M) BSP <b>2 Media:</b> Oil/Glycol <b>Maximum pressure:</b> 6 (60) MPa (bar) <b>Connection:</b> 3/4" (M)-(M) BSP <b>3 Media:</b> Oil/Diesel <b>Maximum pressure:</b> 1 (10) MPa (bar) <b>Connection:</b> 3/4" (M)-(M) BSP <b>4 Media:</b> AdBlue® <b>Maximum pressure:</b> 1 (10) MPa (bar) <b>Connection:</b> 1/2" (M)-(M) BSP <b>5 Media:</b> Windscreen fluid <b>Maximum pressure:</b> 5 (50) MPa (bar) <b>Connection:</b> 1/2" (M)-(M) BSP

TYPE
U-meter+ complete meter unit with Bluetooth®
PART NO.
<b>1</b> 53871 <b>2</b> 53876 <b>3</b> 53878
DATA
<b>Voltage:</b> 24 V DC <b>1 Media:</b> Oil/Glycol <b>Maximum pressure:</b> 5 (50) MPa (bar) <b>Connection:</b> 1/2" (M)-(M) BSP <b>2 Media:</b> AdBlue® <b>Maximum pressure:</b> 1 (10) MPa (bar) <b>Connection:</b> 1/2" (M)-(M) BSP <b>3 Media:</b> Windscreen fluid <b>Maximum pressure:</b> 5 (50) MPa (bar) <b>Connection:</b> 1/2" (M)-(M) BSP

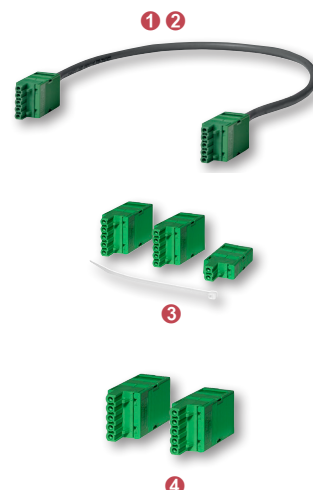
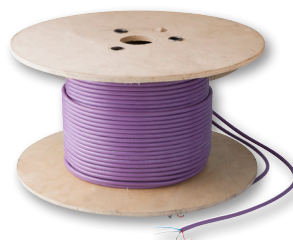
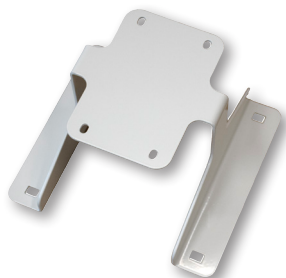


TYPE
Solenoid valves for fluids
PART NO.
1 1168574
2 1168964
3 1168980
DATA
<b>Voltage:</b> 24 V DC
<b>1 Media:</b> Various
<b>Maximum pressure:</b> 5 (50) MPa (bar)
<b>Material:</b> Brass
<b>Connection:</b> 1/2" (F)-(F) BSP
<b>2 Media:</b> Various
<b>Maximum pressure:</b> 5 (50) MPa (bar)
<b>Material:</b> Brass
<b>Connection:</b> 3/4" (F)-(F) BSP
<b>3 Media:</b> Diesel
<b>Maximum pressure:</b> 1 (10) MPa (bar)
<b>Material:</b> Brass
<b>Connection:</b> 3/4" (F) BSP

TYPE
Solenoid valve for waste oil
PART NO.
1168985
DATA
<b>Media:</b> Waste oil
<b>Air connection:</b> 1/4" (F) BSP
<b>Maximum air pressure:</b> max 0,1-0,4 (1-4) MPa (bar)
<b>Maximum working pressure:</b> 1 (10) MPa (bar)
<b>Voltage:</b> 24 V DC
<b>Material:</b> Brass
<b>Connection:</b> 1 1/2" (F) BSP

TYPE
Solenoid valve for AdBlue®
PART NO.
1168578
DATA
<b>Media:</b> AdBlue®
<b>Maximum pressure:</b> 1 (10) MPa (bar)
<b>Material:</b> Stainless steel
<b>Connection:</b> 1/2" (F)-(F) BSP

TYPE
Solenoid valves for air
PART NO.
1 3368514
2 3318791
3 3318795
DATA
<b>1 Maximum pressure:</b> 1,5 (15) MPa (bar)
<b>Voltage:</b> 24 V DC
<b>Connection:</b> 1/4" (F)-(F) BSP
<b>2 Maximum pressure:</b> 1,5 (15) MPa (bar)
<b>Voltage:</b> 24 V DC
<b>Connection:</b> 1/2" (F)-(F) BSP
<b>3 Maximum pressure:</b> 1,5 (15) MPa (bar)
<b>Voltage:</b> 24 V DC/ V AC
<b>Connection:</b> 1/4" (F)-(F) BSP

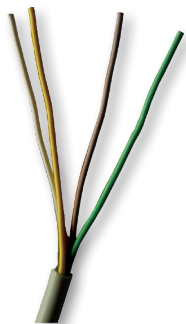


TYPE
Power supply unit with relay for waste oil pumps
PART NO.
53197
DATA
<b>Model:</b> Power supply unit with relay for waste oil pumps, enclosed 24VDC 5A - 230V, used when there are more than 2 waste oil solenoid valves in the system.

TYPE
Mounting bracket for U-valve
PART NO.
53882
DATA
<b>Description:</b> Allow fixing U-valve on top of a hose reel stand.

TYPE
Cables
PART NO.
<b>1</b> 53890 <b>4</b> 53890-125 <b>2</b> 53890-25 <b>5</b> 53890-250 <b>3</b> 53890-50
DATA
<b>1 Model:</b> NEX·U·® CAN bus cable <b>2 Model:</b> NEX·U·® CAN bus cable, 25 meter roll <b>3 Model:</b> NEX·U·® CAN bus cable, 50 meter roll <b>4 Model:</b> NEX·U·® CAN bus cable, 125 meter drum <b>5 Model:</b> NEX·U·® CAN bus cable, 250 meter drum

TYPE
Jumper cables
PART NO.
<b>1</b> 53892 <b>3</b> 53893 <b>2</b> 53893 <b>4</b> 53886
DATA
<b>1 Model:</b> NEX·U·® CAN bus jumper cable 0,5m <b>2 Model:</b> NEX·U·® CAN bus jumper cable 1,0m <b>3 Model:</b> NEX·U·® CAN bus jumper cable 1,0m <b>4 Model:</b> NEX·U·® U-Valve Connectors set



TYPE
Signal cable
PART NO.
1 53393-50 2 53393-100
DATA
1 <b>Description:</b> Signal cable connects pulse meters, solenoid valves and level sensors. By using the correct, high quality cable from Eurolube Equipment, system reliability is kept to a maximum.  <b>Cable length:</b> 50 m  2 <b>Description:</b> Signal cable connects pulse meters, solenoid valves and level sensors. By using the correct, high quality cable from Eurolube Equipment, system reliability is kept to a maximum.  <b>Cable length:</b> 100 m

TYPE
Tank alarm
PART NO.
53883
DATA
<b>Model:</b> NEX·U·® Remote flash and acoustic alarm

TYPE
Level switch, stop level
PART NO.
1 53171 2 53183 3 53287
DATA
1 <b>Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX·U U-tank. This model is for 208 l drum or IBC container. Max height: 1 stop level. 1080mm.  <b>Media:</b> Oil  <b>Thread:</b> 3/4" (M) BSP  2 <b>Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX·U U-tank. This model is for 208 l drum or IBC container. EX IA barrier part no. 53187 is required when used with flammable fluids. 1 stop level. Max height: 1080mm.  <b>Media:</b> Windscreen fluid  <b>Thread:</b> 3/4" (M) BSP  3 <b>Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX·U U-tank. Cable: 5000 mm. Connection: 2" BSP (M).  <b>Media:</b> Oil  <b>Thread:</b> 2" (M) BSP

TYPE
Level switch, stop and alarm levels
PART NO.
1 53191 2 53192 3 53193
DATA
1 <b>Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX·U U-tank. This model is for 208 l drum or IBC container. Max height: 1080mm. 2 levels, alarm and stop level.  <b>Media:</b> Oil  <b>Thread:</b> 3/4" (M) BSP  2 <b>Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX·U U-tank. This model is for 200l drum or IBC container. EX IA barrier part no. 53187 is required when used with flammable fluids. Max height: 1080mm. 2 levels, alarm and stop level.  <b>Media:</b> Windscreen fluid  <b>Thread:</b> 3/4" (M) BSP  3 <b>Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX·U U-tank. Two levels, alarm & stop. Max height 2000 mm.  <b>Media:</b> Oil/Glycol  <b>Thread:</b> 1" (M) BSP



TYPE
High level switch
PART NO.
<p>1 53132</p> <p>2 53154</p>
DATA
<p><b>Thread:</b> 2" (M) BSP</p> <p><b>1 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. This model is for waste oil tanks. EX IA barrier part no. 53187 is required in use of flammable fluids.</p> <p><b>Stop level:</b> 150 mm</p> <p><b>Alarm level:</b> 300 mm</p> <p><b>2 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. This model is for waste oil tanks. EX IA barrier part no. 53187 is required when used with flammable fluids.</p> <p><b>Stop level:</b> 300 mm</p> <p><b>Alarm level:</b> 450 mm</p>

TYPE
Analogue tank level gauge
PART NO.
<p>1 53417</p> <p>2 53417-1</p> <p>3 53437</p>
DATA
<p><b>1 Description:</b> Real time measuring of tank levels, can only be used with tank module 53408 / 53829. For tanks up to 4 m height. 5m cable included.</p> <p><b>Media:</b> Oil</p> <p><b>Type:</b> Tank &lt;4 m</p> <p><b>2 Description:</b> Real time measuring of tank levels, can only be used with tank module 53408 / 53829. For drums or IBC, &lt;1 m. 5m cable included.</p> <p><b>Media:</b> Oil</p> <p><b>Type:</b> Tank &lt;1 m</p> <p><b>3 Description:</b> 4-20 mA level sensor for tanks up to 3,5 m height. Self calibrated against the surrounding air pressure. To be connected to tank module 53408 / 53829.</p> <p><b>Media:</b> Windscreen fluid</p> <p><b>Type:</b> Tank &lt;3,5 m</p>

## NOTES

## NOTES

## **LUBE-Master**

**LUBE-Master system components**

**22**

**Batch dispensing**

**27**

**Tank control**

**28**

# LUBE-Master FLUID MANAGEMENT SYSTEM

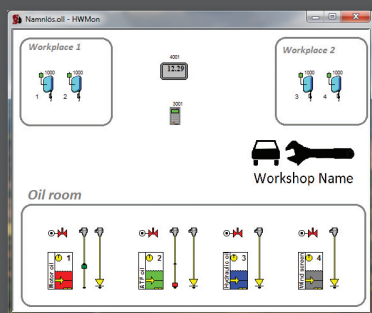
– *Exceptional performance*

*Easily interface with your DMS system*

LUBE-Master system provides precise metering and dispensing of oils, coolants, windscreen fluids or any other fluid for automotive and industrial applications.

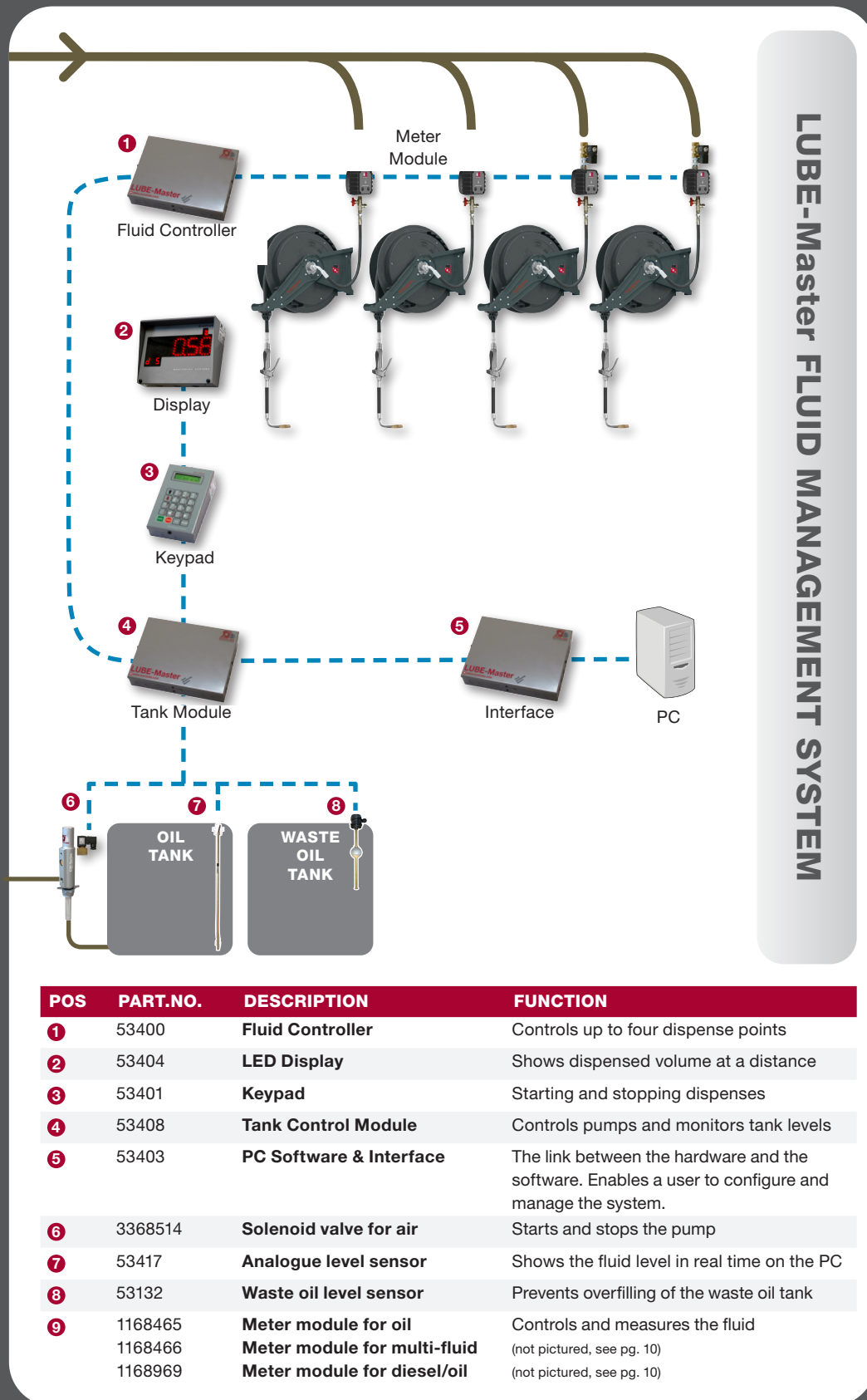
## POWERFUL FEATURES

- Unlimited number of users, job numbers and tanks
- Registers every fluid dispense
- Simple operator interface
- No limit on stored dispenses
- Dispensing can be started from any Keypad, or from the PC.
- Simultaneous dispensing to all points
- Can be remotely controlled over network
- Timeout – closes dispense point if no flow is detected
- Database manager with reports
- Custom reports can be created with MS Excel
- Tanks are monitored in real time
- Tank reports can be sent via e-mail
- Tank monitoring with dry pumping protection
- Pump control, system is pressurized only during dispensing
- Support for bar code, magnet card or dallas key (iButton) readers



## SYSTEM OVERVIEW

All the dispense points, keypads, displays, tanks and level sensors can be viewed graphically in the system. You can also customise the overview to show the different products and dispensing points; you can even add your own background and logos.



# LUBE-Master is ideal for workshop profitability

## – Quick return on investment

Tracking your fluid consumption has never been easier. The LUBE-Master system virtually eliminates fluid loss and most systems pay for themselves in the first year.

See below for an example of how fast a system can pay for itself:

Purchased (Liters)	Sold (Liters)	Loss (Liters)	Rate of return #)
30 000	28 500	1 500	4-5 months

Normal loss in a workshop without an oil management system is between 5-15%  
(Based on studies and experience)

The above examples is based on 8 dispensing points for oil, the following key items are included in the calculations:



#) Please note, cost for installation on site is not included. We work on the supposition that the oil system is installed.

## Save money by connecting LUBE-Master to your dealer / inventory / sales / administration system

By installing LUBE-Master you can ensure that no oil is ever lost or unaccounted for.

### THE FACTS

With a manual fluid dispensing system it's inevitable that mistakes will occur such as:

- Oil not booked out
- Incorrect volume booked
- Oil booked to the wrong job number
- Top ups of oil or anti-freeze not booked out at all

All these oversights can add up to a substantial loss of revenue.

### THE SOLUTION

By using LUBE-Master interfaced with your Dealer Management System (DMS), these mistakes are eliminated. The 2-way flow of information between LUBE-Master and the DMS means that only an active job or WIP number entered into the system through the remote keypads will allow any fluids to be dispensed. Once dispensed all the fluids used on that job or WIP number are collected by the DMS and automatically posted to the invoice thus eliminating the possibility of human error.

### WE TAKE CARE OF IT

We do all the work ourselves. When the LUBE-Master installation is complete, the interface with your DMS works straight away. This means there is:

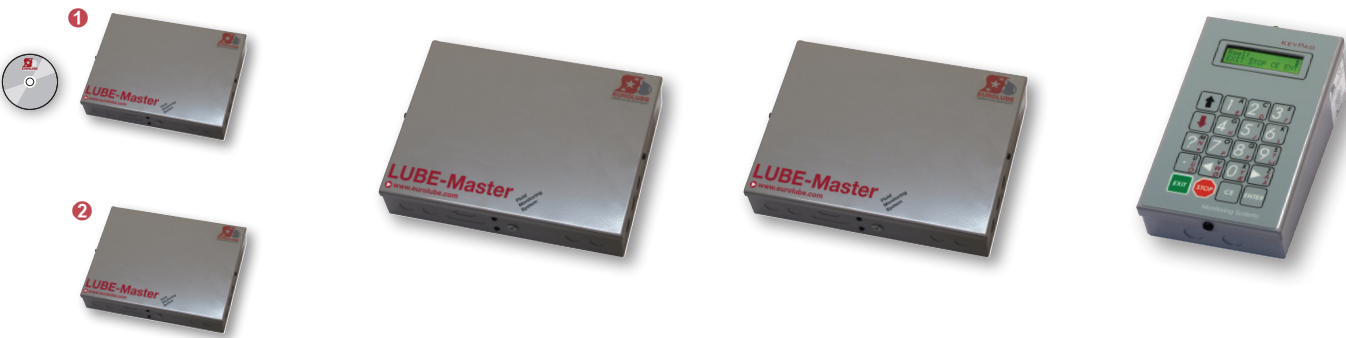
- No lengthy wait for your DMS supplier to find time to carry out the work.
- Normally no additional cost for the integration.

Currently we have over 60 different links to Dealer Management Systems that are programmed to work perfectly with minimal configuration. Several of the Dealer Management Systems LUBE-Master can interface with are shown in the illustration but there are many others. Please contact us for a comprehensive list.



### SET UP A CONNECTION IN 5 MINUTES

If a driver doesn't exist, we have generic drivers for text file export, database export (ODBC), XML file, Excel file etc. These drivers can also be customized to suit your needs in a few minutes, by editing a single configuration file.

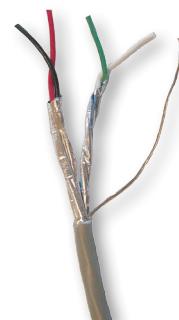


TYPE
PC-Interface / printer module
PART NO.
1 53403
2 53402
DATA
<b>1 Description:</b> LUBE-Master seamlessly integrates with various software packages, offering accurate fluid metering and dispensing capabilities. With support for 11 languages, it caters to diverse user preferences. For detailed information on software integration, please reach out to us. It enables open flow dispensing, batch dispensing, and simultaneous dispensing to multiple points. Additionally, features include flow meter calibration, dispensing from a PC or any keypad, automatic job termination in case of no flow, a database manager with reporting functionality, and a straightforward operator interface.
<b>2 Description:</b> Lube-Master can run without PC, this configuration require the Printer module to have printouts of all transactions. To keep track of date and time, a clock module must be mounted in the Printer module in this configuration. As an extra feature if PC is used, the Printer module can be installed anywhere in a workshop for additional printouts.

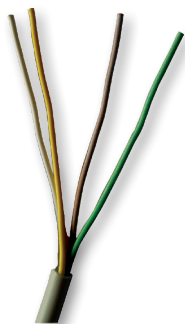
TYPE
Fluid controller
PART NO.
53400
DATA
<b>Voltage:</b> 230 V AC
<b>Description:</b> The Fluid Controller controls the amount of fluid ordered from any Key pad or PC in the entire system. One module controls up to 4 outlets. Over-ride bypass facility included.
Every outlet port can be given unique functions as:
Pin code, Volume, Time out, Job number, Group access
PPU Display information, Min/max volume. Signal power 24V DC.

TYPE
Tank module
PART NO.
53408
DATA
<b>Voltage:</b> 230 V AC
<b>Description:</b> Automatic off function to protect air operated pumps, triggered by analogue or discrete level sensors. Controls up to 4 tanks or drums. Signal power 24V DC. The Tank module can only be used in the PC based version.

TYPE
Keypad
PART NO.
53401
DATA
<b>Description:</b> The remote keypads are designed to be placed in strategic locations to allow remote entry of PIN ID, job number, fluid, etc. The LCD display is used to provide clear and concise messages to the operator. There is no limit to the number of keypads in the system. Any outlet can be opened from any keypad. Optional: Barcode or card reader can be connected.



TYPE	TYPE	TYPE	TYPE
Web keypad app	LED display	Tank level display	Communication cable
PART NO.	PART NO.	PART NO.	PART NO.
53432	53404	53429	① 53411-50 ② 53411-100
DATA	DATA	DATA	DATA
<b>Description:</b> Enables increased flexibility, mobility and efficiency by initiating LUBE-Master dispenses from a web capable device such as a smartphone, tablet or computer web browser. Using the web app keypad enables a workshop to omit installing regular keypads and only use the own internal IT components, regardless of platform, to perform fluid dispensing operations using LUBE-Master.	<b>Description:</b> Clearly visible at long distance, useful for large volumes. The display can also be used as a simple "stand-alone" dispense unit. Indication of open dispense point number. Signal power 24V DC.	<b>Description:</b> Display with 40 mm numbers. Displays the volume in the tanks. Adjustable viewing time.	<b>① Description:</b> Connects between modules and provides power to keypads, displays and interface. Two twisted pairs, each pair shielded 4-core.  <b>Cable length:</b> 50 m  <b>② Description:</b> Connects between modules and provides power to keypads, displays and interface. Two twisted pairs, each pair shielded 4-core.  <b>Cable length:</b> 100 m



TYPE
Signal cable
PART NO.
1 53393-50 2 53393-100
DATA
1 <b>Description:</b> Signal cable connects pulse meters, solenoid valves and level sensors. By using the correct, high quality cable from Eurolube Equipment, system reliability is kept to a maximum.  <b>Cable length:</b> 50 m  2 <b>Description:</b> Signal cable connects pulse meters, solenoid valves and level sensors. By using the correct, high quality cable from Eurolube Equipment, system reliability is kept to a maximum.  <b>Cable length:</b> 100 m

TYPE
Keypad for external readers
PART NO.
1 53442 2 53443
DATA
1 <b>Description:</b> The keypad has a serial port and a 5V 1W 200mA current supply for external readers, such as the 53445 Tag Reader RFID. The DC cable 200100306 must be supplemented for the Bar Code Reader 53407 and the Card Reader 53409.  2 <b>Description:</b> This product is designed for mounting in existing keypads. It includes a serial port and a 5V 1W 200mA power supply for external readers, such as the 53445 Tag Reader RFID. The DC cable 200100306 must be supplemented with the Barcode Reader 53407 and Magnetic Card Reader 53409.

TYPE
Bar code reader
PART NO.
53407
DATA
<b>Description:</b> Complete bar code reader for both hand held and stationary reading. Reads all one-dimensional bar codes. Serial cable, power supply and holder included. A serial port kit is required to connect to the keypad, must be ordered separately, Part No: 53415 or 53443.

TYPE
Magnet card reader
PART NO.
53409
DATA
<b>Description:</b> Reads all three tracks. Serial cable and power supply included. A serial port kit is required to connect to the keypad, must be ordered separately, P/N: 53415

## LUBE-MASTER SYSTEM COMPONENTS

## LUBE-MASTER SYSTEM COMPONENTS



TYPE
Tag reader (RFID)
PART NO.
53445
DATA
<b>Description:</b> Compatible with MIF system, used together with a keypad for external reader 53442.

TYPE
Meter module oil
PART NO.
<b>1</b> 1168465 <b>2</b> 1168475
DATA
<b>Capacity:</b> 1-20 l/min free flow <b>Maximum pressure:</b> 5 (50) MPa (bar) <b>Voltage:</b> 24 V DC <b>Accuracy:</b> 0,5 % ± <b>Connection:</b> 1/2" (F)-(F) BSP <b>1 Description:</b> Meter module including meter and solenoid valve. Can be used for oil, diesel, antifreeze. 328PPU. <b>2 Description:</b> Meter module including meter, solenoid valve and filter. PTB approved. Can be used for oil, diesel, antifreeze. 328PPU.

TYPE
H.V. meter module oil
PART NO.
1168969
DATA
<b>Capacity:</b> 8-50 l/min free flow <b>Maximum pressure:</b> 5 (50) MPa (bar) <b>Voltage:</b> 24 V DC <b>Accuracy:</b> 0,5 % ± <b>Connection:</b> 1/2" 3/4" (F)-(F) BSP <b>Description:</b> Meter modules includes meter and solenoid valve. The oil meter can also be used for antifreeze. 109 PPU.

TYPE
Meter module windscreen fluid
PART NO.
<b>1</b> 1168466 <b>2</b> 1168476
DATA
<b>Capacity:</b> 1-50 l/min free flow <b>Maximum pressure:</b> 5 (50) MPa (bar) <b>Voltage:</b> 24 V DC <b>Accuracy:</b> 0,5 % ± <b>1 Description:</b> Meter module including meter and solenoid valve. AISI 316 stainless steel pulse meter. Brass solenoid valve. For windscreen fluid. 320PPU. <b>Connection:</b> 1/2" (F)-(F) BSP <b>2 Description:</b> Meter module including meter, solenoid valve and strainer. AISI 316 stainless steel pulse meter. Brass solenoid valve. For windscreen fluid. 320PPU. <b>Connection:</b> 1/2" (F)-(F) BSP



TYPE
Meter module AdBlue®
PART NO.
3187443
DATA
<b>Description:</b> LUBE-Master high precision meter modules includes solenoid valve. AISI 316 stainless steel pulse meter. Stainless steel solenoid valve. 328PPU.
<b>Capacity:</b> 1-20 l/min free flow
<b>Maximum pressure:</b> 1 (10) MPa (bar)
<b>Voltage:</b> 24 V DC
<b>Accuracy:</b> 0,5 % ±
<b>Connection:</b> 1/2" (F)-(F) BSP

TYPE
Integrated meter module oil
PART NO.
1 59830
2 59831
DATA
<b>Capacity:</b> 1-30 l/min free flow
<b>Maximum pressure:</b> 10 (100) MPa (bar)
<b>Voltage:</b> 24 V DC
<b>Accuracy:</b> 0,5 % ±
<b>Connection:</b> 1/2" (F) BSP
1 <b>Description:</b> Includes pulse meter, filter and solenoid valve.
<b>Cable length:</b> -
2 <b>Description:</b> Includes pulse meter, filter and solenoid valve. 5 m cable included (connected to module).
<b>Cable length:</b> 5 m

TYPE
Meter module grease
PART NO.
2168915
DATA
<b>Description:</b> LUBE-Master high precision meter modules includes solenoid valve, pulse meter, solenoid valve. 1100 PPU.
<b>Capacity:</b> 2500 gr/min
<b>Maximum pressure:</b> 30 (300) MPa (bar)
<b>Voltage:</b> 24 V DC
<b>Accuracy:</b> 3 % ±
<b>Connection:</b> 1/4" (M)-(M) BSP

TYPE
Meter module diesel
PART NO.
1168970
DATA
<b>Capacity:</b> 8-50 l/min free flow
<b>Maximum pressure:</b> 1 (10) MPa (bar)
<b>Voltage:</b> 24 V DC
<b>Accuracy:</b> 0,5 % ±
<b>Connection:</b> 3/4" (M) BSP
<b>Description:</b> Meter modules includes meter and solenoid valve. 109 PPU.

## BATCH DISPENSING

## BATCH DISPENSING



TYPE
Dosing controller grease
PART NO.
530-01
DATA
<b>Description:</b> Power supply 230V AC 1-1,5A. 24V adapter incl. Calibration (PPU) 1-9999. Number of pre-sets 16 - litre, gal, pints, kg etc. Range of pre-sets 0,00-999,99. Solenoid valve 24V DC max 1,5A. Max free flow 1 kg/min NLGI2. Max pressure 50 MPa (7250 psi).

TYPE
Dosing controller AdBlue®
PART NO.
530-02
DATA
<b>Description:</b> Power supply 230V AC 1-1,5A. 24V adapter. incl. Calibration (PPU) 1-9999. Number of pre-sets 16 - litre, gal, pints, kg etc. Range of pre-sets 0,00 - 999,99. Solenoid valve 24V DC max 1,5A. Max free flow 1-20 l/min. Max pressure 1 (10) MPa (bar).

TYPE
Dosing controller oil
PART NO.
530-03
DATA
<b>Description:</b> Power supply 230V AC 1-1,5A. 24V adapter incl. Calibration (PPU) 1-9999. Number of pre-sets 16 - litre , gal, pints, kg etc. Range of pre-sets 0,00-999,99. Solenoid valve 24V DC max 1,5A. Max free flow 20 l/min. Max pressure 5 MPa (725 psi).

TYPE
LMD Controller
PART NO.
53406
DATA
<b>Description:</b> Power supply 230V AC 1-1,5A. 24V adapter incl. Calibration (PPU) 1-9999. Number of pre-sets 16 - litre, gal, pints, kg etc. Range of pre-sets 0,00-999,99.



TYPE
Control panel tank and drum
PART NO.
53430
DATA
<b>Description:</b> Automatic off function to protect air operated pumps, triggered by analogue or discrete level sensors. Controls up to 4 tanks or drums. Signal power 24V DC.
<b>Voltage:</b> 230 V AC

TYPE
Dry pumping protection
PART NO.
53195
DATA
<b>Description:</b> For use as a protection against overfilling or dry pumping of waste oil or windscreen fluid. The panel has built-in ATEX classified security barrier and lamp for stop and alarm. Signal power 24V DC.
<b>Voltage:</b> 230 V AC

TYPE
EX Barrier
PART NO.
53187
DATA
<b>Description:</b> To be used in connection with waste oil and windscreen fluids. Note To make an installation EX approved, use a specific cable for this purpose, part no 53164.
<b>Voltage:</b> 230 V AC

TYPE
Solenoid valve relay
PART NO.
53167
DATA
<b>Description:</b> To be used when more than two solenoid valves are used for waste oil. Power supply 24 V DC.

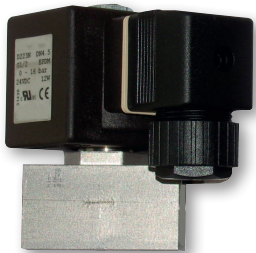
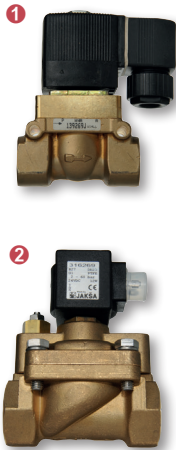


TYPE
Analogue level sensor
PART NO.
<b>1</b> 53417 <b>2</b> 53417-1 <b>3</b> 53437
DATA
<b>1 Description:</b> Real time measuring of tank levels, can only be used with tank module 53408 / 53829. For tanks up to 4 m height. 5m cable included.  <b>Media:</b> Oil  <b>Type:</b> Tank <4 m  <b>2 Description:</b> Real time measuring of tank levels, can only be used with tank module 53408 / 53829. For drums or IBC, <1 m. 5m cable included.  <b>Media:</b> Oil  <b>Type:</b> Tank <1 m  <b>3 Description:</b> 4-20 mA level sensor for tanks up to 3,5 m height. Self calibrated against the surrounding air pressure. To be connected to tank module 53408 / 53829.  <b>Media:</b> Windscreen fluid  <b>Type:</b> Tank <3,5 m

TYPE
Level switch, stop level
PART NO.
<b>1</b> 53171 <b>2</b> 53183 <b>3</b> 53287
DATA
<b>Thread:</b> 3/4" (M) BSP  <b>1 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. This model is for 208 l drum or IBC container. Max height: 1 stop level. 1080mm.  <b>Media:</b> Oil  <b>2 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. This model is for 208 l drum or IBC container. EX IA barrier part no. 53187 is required when used with flammable fluids. 1 stop level. Max height: 1080mm.  <b>Media:</b> Windscreen fluid  <b>3 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. Cable: 5000 mm. Connection: 2" BSP (M).  <b>Media:</b> Oil

TYPE
Level switch, stop and alarm levels
PART NO.
<b>1</b> 53191 <b>2</b> 53192 <b>3</b> 53193
DATA
<b>Media:</b> Oil  <b>1 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. This model is for 208 l drum or IBC container. Max height: 1080mm. 2 levels, alarm and stop level.  <b>Media:</b> Oil  <b>Thread:</b> 3/4" (M) BSP  <b>2 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. This model is for 200l drum or IBC container. EX IA barrier part no. 53187 is required when used with flammable fluids. Max height: 1080mm. 2 levels, alarm and stop level.  <b>Media:</b> Windscreen fluid  <b>Thread:</b> 3/4" (M) BSP  <b>3 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. Two levels, alarm & stop. Max height 2000 mm.  <b>Media:</b> Oil/Glycol  <b>Thread:</b> 1" (M) BSP

TYPE
Overfilling sensor for waste oil
PART NO.
<b>1</b> 53132 <b>2</b> 53154
DATA
<b>Thread:</b> 2" (M) BSP  <b>1 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. This model is for waste oil tanks. EX IA barrier part no. 53187 is required in use of flammable fluids.  <b>Stop level:</b> 150 mm  <b>Alarm level:</b> 300 mm  <b>2 Description:</b> Used with LUBE-Master modules 53408, 53430 or NEX-U U-tank. This model is for waste oil tanks. EX IA barrier part no. 53187 is required when used with flammable fluids.  <b>Stop level:</b> 300 mm  <b>Alarm level:</b> 450 mm



TYPE
Overfilling protection fresh oil / AdBlue®
PART NO.
1 53140 2 53141
DATA
<b>Cable length:</b> 15 m
<b>Length:</b> 200-500 mm
<b>1 Description:</b> Connects to the tanker with a plug. Adjustable 200-500mm. Cable 15m.
<b>Media:</b> Oil
<b>2 Description:</b> Connects to the tanker with a plug. Stainless steel. Adjustable 200-500mm. Cable 15m.
<b>Media:</b> AdBlue®

TYPE
Grease pressure switch
PART NO.
53142
DATA
<b>Description:</b> Grease pressure sensor kit, detects air entering the pipe system and gives a signal. Connection kit included.
<b>Maximum pressure:</b> 0-60 (0-600) MPa (bar)
<b>Connection:</b> 3/8" (M)-(M) BSP

TYPE
Solenoid valves for oil
PART NO.
1 1168574 2 1168964 3 1168980
DATA
<b>Voltage:</b> 24 V DC
<b>Material:</b> Brass
<b>1 Media:</b> Various
<b>Maximum pressure:</b> 5 (50) MPa (bar)
<b>Connection:</b> 1/2" (F)-(F) BSP
<b>2 Media:</b> Various
<b>Maximum pressure:</b> 5 (50) MPa (bar)
<b>Connection:</b> 3/4" (F)-(F) BSP
<b>3 Media:</b> Diesel
<b>Maximum pressure:</b> 1 (10) MPa (bar)
<b>Connection:</b> 3/4" (F) BSP

TYPE
Solenoid valve for AdBlue®
PART NO.
1168578
DATA
<b>Media:</b> AdBlue®
<b>Maximum pressure:</b> 1 (10) MPa (bar)
<b>Material:</b> Stainless steel
<b>Connection:</b> 1/2" (F)-(F) BSP



NOTES

Notes section with horizontal lines for writing.

TYPE

Solenoid valves for air

PART NO.

- 1 3368514
- 2 3318791
- 3 3318795

DATA

Maximum pressure:  
1,5 (15) MPa (bar)

Voltage:  
24 V DC

- 1 Connection:  
1/4" (F)-(F) BSP
- 2 Connection:  
1/2" (F)-(F) BSP
- 3 Connection:  
1/4" (F)-(F) BSP

## NOTES

## Oil equipment

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AIR OPERATED PUMPS

AIR OPERATED PUMPS

C50-Series



TYPE
1:1 Transfer pumps
PART NO.
1 B11740
2 B11741
DATA
Ratio: 1:1
Capacity: 55 l/min free flow
Air connection: 1/4" (F) BSP
Maximum air pressure: 1,0 (10) MPa (bar)
Outlet: 3/4" (F) BSP
1 Pump tube: 52 (917) Ø (length) mm
2 Pump tube: 52 (212) Ø (length) mm

TYPE
1:1 Transfer pump for diesel
PART NO.
117-08
DATA
Description: Complete air operated pump to dispense light oils and diesel. Quiet and double acting operation and easy to fit to drum. Included 2" drum adapter, 1:1 pump B11740, 3m x 3/4" hose and control valve.
Maximum air pressure: 1 (10) MPa (bar)

TYPE
1:1 Wall pump drum & IBC
PART NO.
117-02
DATA
Description: Complete air operated pump to dispense light lubricating oils in short piped systems. Quiet and double acting operation and easy to fit to drum or IBC tanks, seals in NBR/PU. Max air pr.: 1.0 MPa (150 psi).
Includes: 1:1 Pump B11741 Wall bracket 1/4" Filter regulator 1,5m Air line hose 1,5 Hose for oil 3/4 Ball valve 1,08 m suction tube c.w. 2,0 m suction hose.

TYPE
1:1 Mobile oil dispenser for 208 l drum
PART NO.
137-46
DATA
Description: Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 1:1 oil pump, 3m x 1/2" hose, oil gun with digital meter, automatic non-drip nozzle, trolley. Drum NOT included.
Maximum air pressure: 1,0 (10) MPa (bar)
Pump: B11740

## AIR OPERATED PUMPS

## AIR OPERATED PUMPS



TYPE
1:1 Drump pump kit for 208 l drum
PART NO.
117-01
DATA
<b>Description:</b> Complete air operated pump to dispense lubricating oils. Quiet and double acting operation and easy to fit to drum. Includes 2" drum adapter, 1/4" filter regulator, 1,5 m air line hose, 1,5 m hose for oil, 3/4" ball valve.
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> B11740
<b>Seals:</b> NBR/PU

TYPE
1:1 Mobile oil dispenser with U-link wireless hand meter
PART NO.
117-90
DATA
<b>Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 1:1 oil pump, 3m x 1/2" hose, wireless hose end meter, automatic non-drip nozzle, trolley. Drum NOT included.
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> B11740

TYPE
1:1 Oil dispenser with safety trolley
PART NO.
137-57
DATA
<b>Description:</b> Consists of drum trolley 16860, pump B11740, 3 m hose and hose end meter 10371. The drum is placed on an safety trolley which prevents any spillage on the floor or ground. When there is no area to normally park ordinary drum trolleys at the end of the day, this is the ideal solution. Perfect for field service in construction, mining and marine sectors and other sensitive environments.

TYPE
1:1 Transfer pump for drum
PART NO.
① 1050-100 ② 1050-900
DATA
<b>Capacity:</b> 15 l/min free flow
<b>Air connection:</b> 6,35 (1/4") Ø mm (inch)
<b>Maximum air pressure:</b> 0,7 (7,0) MPa (bar)
<b>Pump tube:</b> 400 - 915 mm
<b>① Description:</b> Easy to use air operated pump for transfer of light oils and diesel. Quiet operation and easy to fit to drum, 2" adapter included, Outlet: Ball valve. Pump tube: Telescopic.
<b>② Description:</b> Complete hose kit with ball valve. Fits all model of AF1-Pumps.

AIR OPERATED PUMPS

AIR OPERATED PUMPS



C50-Series



C50-Series



C115-Series



TYPE
3:1 Pump for drum
PART NO.
1 B13760 2 B13762
DATA
1 Ratio: 3:1
Capacity: 25 l/min free flow
For container: 208 l Drum
Air connection: 1/4" (F) BSP
Maximum air pressure: 1,0 (10) MPa (bar)
Outlet: 3/4" (F) BSP
Pump tube: 34 (915) Ø (length) mm
Seals: NBR/PU
2 Ratio: 3:1
Capacity: 25 l/min free flow
For container: 60 l Drum
Air connection: 1/4" (F) BSP
Maximum air pressure: 1,0 (10) MPa (bar)
Outlet: 3/4" (F) BSP
Pump tube: 34 (707) Ø (length) mm
Seals: NBR/PU

TYPE
3:1 Pump stub
PART NO.
B13761
DATA
Ratio: 3:1
Capacity: 25 l/min free flow
Air connection: 1/4" (F) BSPT
Maximum air pressure: 1,0 (10) MPa (bar)
Inlet: 3/4" (F) BSP
Outlet: 3/4" (F) BSPT
Pump tube: 34 (209) Ø (length) mm
Seals: NBR/PU

TYPE
3:1 H.V. Pump stub
PART NO.
13770
DATA
Ratio: 3:1
Capacity: 120 l/min free flow
Air connection: 1/2" (F) BSP
Maximum air pressure: 1,2 (12) MPa (bar)
Inlet: 1 1/2" (F) BSP
Outlet: 3/4" (F) BSP
Pump tube: 90 (200) Ø (length) mm
Seals: NBR/PU

TYPE
3:1 Drum pump with oil gun
PART NO.
137-11
DATA
Description: Complete air operated pump to dispense lubricating oils and similar products up to SAE 90. Quiet and double acting operation and easy to fit to drum, 2" drum adapter included.
Maximum air pressure: 1,0 (10) MPa (bar)
Pump: B13760
Hose length: 3 m

## AIR OPERATED PUMPS

## AIR OPERATED PUMPS



TYPE
3:1 Drum pump with digital meter
PART NO.
<b>1</b> 137-12 <b>2</b> 137-12EF
DATA
<b>1 Model:</b> 3:1 Pump kit 208 l drum, complete with digital hose end meter  <b>Maximum air pressure:</b> 1,0 (10) MPa (bar)  <b>Pump:</b> B13760  <b>Hose length:</b> 3 m  <b>Meter:</b> 10372  <b>2 Model:</b> 3:1 Pump kit 208 l drum with approvable meter  <b>Maximum air pressure:</b> 1,0 (10) MPa (bar)  <b>Pump:</b> B13760  <b>Hose length:</b> 3 m  <b>Meter:</b> 16717

TYPE
3:1 Drum pump with mechanical meter
PART NO.
137-19
DATA
<b>Description:</b> Complete air operated pump to dispense lubricating oils and similar products up to SAE 90. Quiet and double acting operation and easy to fit to drum, 2" drum adapter included.  <b>Maximum air pressure:</b> 1,0 (10) MPa (bar)  <b>Pump:</b> B13760  <b>Hose length:</b> 3 m  <b>Meter:</b> 16719

TYPE
3:1 Drum pump with mechanical pre-set meter
PART NO.
137-27
DATA
<b>Description:</b> Complete air operated pump to dispense lubricating oils and similar products up to SAE 90. Quiet and double acting operation and easy to fit to drum, 2" drum adapter included.  <b>Dimension:</b> 12,5 (1/2") mm (inch)  <b>Maximum air pressure:</b> 1,0 (10) MPa (bar)  <b>Pump:</b> B13760  <b>Hose length:</b> 3 m  <b>Meter:</b> 16716

TYPE
3:1 Drum pump for 208 l drum
PART NO.
137-01
DATA
<b>Description:</b> Complete air operated pump to dispense lubricating oils and similar products up to SAE 90 in piped systems. Maximum recommended simultaneous use up to 3 outlets. Quiet and double acting operation and easy to fit to drum. Includes 2" drum adapter, 1/4" filter regulator, 1,5m air line hose, 1,5m hose for oil, 3/4" ball valve.  <b>Maximum air pressure:</b> 1,0 (10) MPa (bar)  <b>Pump:</b> B13760  <b>Seals:</b> NBR/PU



TYPE
3:1 Wall pump drum & IBC
PART NO.
137-02
DATA
<b>Description:</b> Complete air operated pump to dispense lubricating oils and similar products up to SAE 90 in piped systems. Maximum recommended simultaneous use up to 3 outlets. Quiet and double acting operation and easy to fit to drum or IBC tank. Includes: wall bracket, 1/4" filter regulator, 1,5m air line hose, 1,5 hose for oil, 3/4 ball valve, 1m suction tube c.w. 2,0m suction hose.
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> B13761
<b>Seals:</b> NBR/PU

TYPE
3:1 Wall pump kit for tank
PART NO.
137-03
DATA
<b>Description:</b> Air operated pump designed to dispense lubricating oils and similar products up to SAE 90 in piped systems. Maximum recommended simultaneous use up to 3 outlets.
Quiet and double acting operation and easy to fit to drum or tank, 2" drum adapter included, seals in NBR/PU. Max air pr.: 1.0 MPa (150 psi). Includes: wall bracket, 1/4" filter regulator, 1,5m air line hose, 2 pcs hoses for oil, 2 pcs ball valves.
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> B13761
<b>Seals:</b> NBR/PU

TYPE
3:1 Drum pump kit with hose reel
PART NO.
1 137-04 2 137-05
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Seals:</b> NBR/PU
<b>1 Description:</b> Complete pump kit to dispense lubricating oils and similar products up to SAE 90. Quiet and double acting operation and easy to fit to drum. Includes: 2" drum adapter, 1/4" filter regulator, 1,5m air line hose, S10 hose reel, digital meter.
<b>For container:</b> 208 l Drum
<b>Pump:</b> B13760
<b>2 Description:</b> Complete pump kit to dispense lubricating oils and similar products up to SAE 90. Quiet and double acting operation and easy to fit to drum. Includes: 2" drum adapter, 1/4" filter regulator, 1,5m air line hose, S10 hose reel, digital meter.
<b>For container:</b> 60 l Drum
<b>Pump:</b> B13762

TYPE
3:1 Oil dispenser with safety trolley standard
PART NO.
137-60
DATA
<b>Description:</b> Consists of an oil pump B13760, hose reel 10 m 17852 with hose end meter 10371 and drum trolley 16860. The drum is placed on an safety trolley which prevents any spillage on the floor or ground. When there is no area to normally park ordinary drum trolleys at the end of the day, this is the ideal solution. Perfect for field service in construction, mining and marine sectors and other sensitive environments.

## AIR OPERATED PUMPS

## AIR OPERATED PUMPS



E80-Series



E80-Series



TYPE
3:1 Oil dispenser with HD safety trolley, pneumatic tyres
PART NO.
137-61
DATA
<b>Description:</b> Consists of pump B13760, hose reel (17852) with hose end meter 10371 and trolley 16861. The drum is placed on an safety trolley which prevents any spillage on the floor or ground. When there is no area to normally park ordinary drum trolleys at the end of the day, this is the ideal solution. Perfect for field service in construction, mining and marine sectors and other sensitive environments.

TYPE
3:1 Oil dispenser with HD safety trolley, solid tyres
PART NO.
137-62
DATA
<b>Description:</b> Consists of pump B13760, hose reel (17852) with measuring plant 10371 and trolley 16862. The drum is placed on an safety trolley which prevents any spillage on the floor or ground. When there is no area to normally park ordinary drum trolleys at the end of the day, this is the ideal solution. Perfect for field service in construction, mining and marine sectors and other sensitive environments.

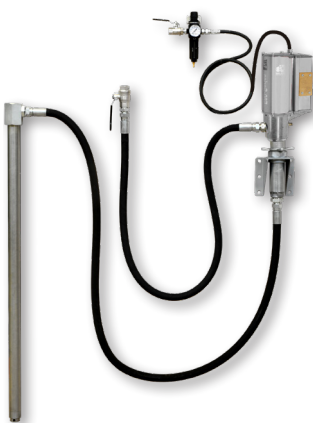
TYPE
5:1 Pump for drum
PART NO.
15830
DATA
<b>Ratio:</b> 5:1 <b>Air connection:</b> 1/4" (F) BSP <b>Maximum air pressure:</b> 1,0 (10) MPa (bar) <b>Inlet:</b> - <b>Outlet:</b> 3/4" (F) BSP <b>Pump tube:</b> 52 (910) Ø (length) mm

TYPE
5:1 Pump stub
PART NO.
15831
DATA
<b>Ratio:</b> 5:1 <b>Air connection:</b> 1/4" (F) BSP <b>Maximum air pressure:</b> 1,0 (10) MPa (bar) <b>Inlet:</b> 1" (F) BSP <b>Outlet:</b> 3/4" (F) BSP <b>Pump tube:</b> 52 (230) Ø (length) mm

C115-Series



C150-Series



TYPE
6:1 H.V. Pump stub
PART NO.
15755
DATA
<b>Ratio:</b> 6:1
<b>Capacity:</b> 100 l/min free flow
<b>Air connection:</b> 1/2" (F) BSP
<b>Maximum air pressure:</b> 1,2 (12) MPa (bar)
<b>Inlet:</b> 1 1/2" (F) BSP
<b>Outlet:</b> 3/4" (F) BSP
<b>Pump tube:</b> 70 (200) Ø (length) mm

TYPE
6:1 H.V. Pump stub
PART NO.
15756
DATA
<b>Ratio:</b> 6:1
<b>Capacity:</b> 100 l/min free flow
<b>Air connection:</b> 1/2" (F) BSP
<b>Maximum air pressure:</b> 1,2 (12) MPa (bar)
<b>Inlet:</b> 1 1/2" (F) BSP
<b>Outlet:</b> 3/4" (F) BSP
<b>Pump tube:</b> 90 (200) Ø (length) mm

TYPE
5:1 Wall pump kit for tank
PART NO.
157-03
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> 15831
<b>Seals:</b> NBR/PU

TYPE
5:1 Wall pump for drum & IBC
PART NO.
157-04
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> 15831
<b>Seals:</b> NBR/PU

## AIR OPERATED PUMPS

## AIR OPERATED PUMPS

C150-Series



TYPE
12:1 Pump stub
PART NO.
15767
DATA
<b>Ratio:</b> 12:1
<b>Capacity:</b> 65 l/min free flow
<b>Air connection:</b> 1/2" (F) BSP
<b>Maximum air pressure:</b> 1,2 (12) MPa (bar)
<b>Inlet:</b> 1 1/2" (F) BSP
<b>Outlet:</b> 3/4" (F) BSP
<b>Pump tube:</b> 70 (198) Ø (length) mm

C115-Series



TYPE
10:1 Pump for drum
PART NO.
15765
DATA
<b>Ratio:</b> 10:1
<b>Capacity:</b> 65 l/min free flow
<b>Air connection:</b> 1/2" (F) BSP
<b>Maximum air pressure:</b> 1,2 (12) MPa (bar)
<b>Inlet:</b> -
<b>Outlet:</b> 3/4" (F) BSP
<b>Pump tube:</b> 54 (855) Ø (length) mm

C115-Series



TYPE
10:1 Stub pump
PART NO.
15766
DATA
<b>Ratio:</b> 10:1
<b>Capacity:</b> 65 l/min free flow
<b>Air connection:</b> 1/2" (F) BSP
<b>Maximum air pressure:</b> 1,2 (12) MPa (bar)
<b>Inlet:</b> 1 1/2" (F) BSP
<b>Outlet:</b> 3/4" (F) BSP
<b>Pump tube:</b> 54 (200) Ø (length) mm

E80-Series



TYPE
15:1 Pumps
PART NO.
<b>1</b> 15740 <b>2</b> 15741
DATA
<b>Ratio:</b> 15:1
<b>Capacity:</b> 15 l/min free flow
<b>Air connection:</b> 1/4" (F) BSP
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Outlet:</b> 3/4" (F) BSP
<b>Seals:</b> PU / NBR
<b>1 Pump tube:</b> 50 (910) Ø (length) mm <b>2 Pump tube:</b> 32 (235) Ø (length) mm

AIR OPERATED PUMPS

AIR OPERATED PUMPS



TYPE
Mobile oil dispenser for 60 l drum
PART NO.
1 137-13
2 137-14
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> B13762
<b>1 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 3m x 1/2" hose, oil gun, trolley. Drum NOT included.
<b>2 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 3m x 1/2" hose, oil gun with digital meter, trolley. Drum NOT included.

TYPE
Mobile oil dispenser w/ 65 l tank
PART NO.
1 137-17
2 137-18
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> B13762
<b>1 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 3m x 1/2" hose, oil gun, mobile 65 l tank
<b>2 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 3m x 1/2" hose, oil gun with digital meter, mobile 65 l tank

TYPE
3:1 Pump kit for 1.000 l IBC
PART NO.
1 137-09
2 137-10
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> B13761
<b>1 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 6 m x 1/2" hose, oil gun, suction hose, pump bracket. IBC container NOT included.
<b>2 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 6 m x 1/2" hose, oil gun with digital meter, suction hose, pump bracket. IBC container NOT included.

TYPE
3:1 Pump kit for 1.000 l IBC
PART NO.
1 137-25
2 137-26
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> B13761
<b>1 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: S10 hose reel, oil gun, suction hose, IBC bracket. IBC container NOT included.
<b>2 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: S10 hose reel, oil gun with digital meter, suction hose, IBC bracket. IBC container NOT included.

## AIR OPERATED PUMPS

## ELECTRIC OIL PUMPS

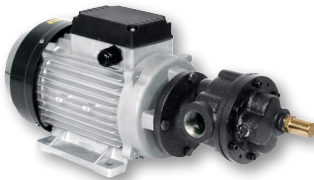
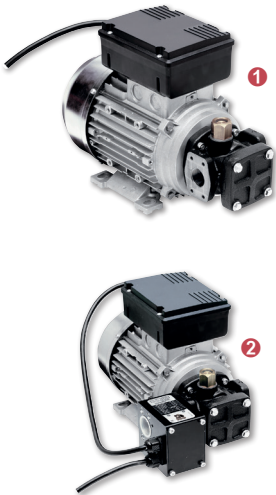
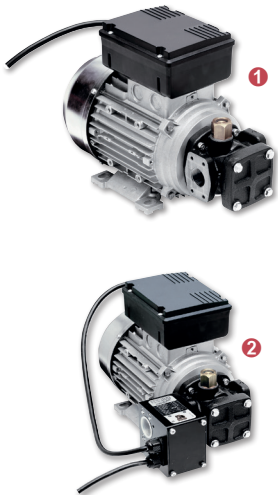


TYPE
5:1 Pump kit for 1.000 I IBC
PART NO.
<b>1</b> 157-25 <b>2</b> 157-26
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>1 Description:</b> Oil pump kit designed to meet any needs for effective oil dispensing. Includes: 5:1 oil pump, S15 hose reel, oil gun, suction hose, IBC bracket. IBC container NOT included.
<b>2 Description:</b> Oil pump kit designed to meet any needs for effective oil dispensing. Includes: 5:1 oil pump, S15 hose reel, oil gun with digital meter, suction hose, IBC bracket. IBC container NOT included.

TYPE
Mobile dispenser for 208 I drum
PART NO.
<b>1</b> 137-15 <b>2</b> 137-16 <b>3</b> 137-46
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>1 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 3:1 oil pump, 3m x 1/2" hose, oil gun with manual non drip nozzle, trolley. Drum NOT included.
<b>Pump:</b> B13760
<b>2 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 3:1 oil pump, 3m x 1/2" hose, oil gun with digital meter, manual non drip nozzle, trolley. Drum NOT included.
<b>Pump:</b> B13760
<b>3 Description:</b> Mobile oil pump kit designed to meet any needs of effective oil dispensing. Includes: 1:1 oil pump, 3m x 1/2" hose, oil gun with digital meter, automatic non-drip nozzle, trolley. Drum NOT included.
<b>Pump:</b> B11740

TYPE
Mobile dispenser for 208 I drum
PART NO.
<b>1</b> 137-23 <b>2</b> 137-24
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Pump:</b> B13760
<b>1 Description:</b> Oil pump kit designed to meet any needs for effective oil dispensing. Includes: 3:1 oil pump, S10 hose reel, oil gun, trolley. Drum NOT included.
<b>2 Description:</b> Oil pump kit designed to meet any needs for effective oil dispensing. Includes: 3:1 oil pump, S10 hose reel, oil gun with digital meter, trolley. Drum NOT included.

TYPE
Portable electric oil pumps
PART NO.
<b>1</b> 61012 <b>2</b> 61024
DATA
<b>Capacity:</b> 5,5 l/min free flow
<b>Inlet:</b> 3/4" (F) BSPT
<b>Outlet:</b> 1/2" (F) BSPT
<b>IP:</b> 55
<b>Max suction height:</b> 2,5 m
<b>1 Voltage:</b> 12 V DC
<b>2 Voltage:</b> 24 V DC



TYPE
Electric oil pumps 1,0 MPa
PART NO.
1 60100
2 60110
DATA
Capacity: 9 l/min free flow
Inlet: 3/4" (F) BSPT
Maximum working pressure: 1,0 (10) MPa (bar)
Voltage: 230 V AC
IP: 55
1 Outlet: 3/4" (F) BSPT
Motor: 600 W
Pressure switch: No
2 Outlet: 1" (F) BSPT
Motor: 600 W
Pressure switch: Yes

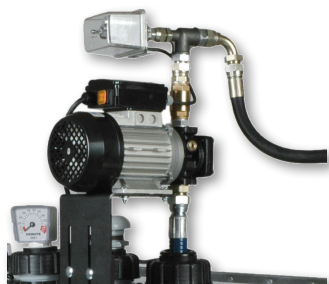
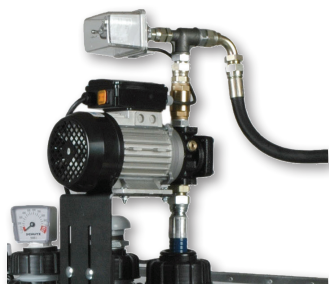
TYPE
Electric oil pumps 2,4 MPa
PART NO.
1 60300
2 60310
DATA
Capacity: 10 l/min free flow
Inlet: 3/4" (F) BSPT
Maximum working pressure: 2,4 (24) MPa (bar)
Voltage: 230 V AC
IP: 55
1 Outlet: 3/4" (F) BSPT
Motor: 600 W
Pressure switch: No
2 Outlet: 1" (F) BSPT
Motor: 780 W
Pressure switch: Yes

TYPE
Electric oil pumps HD
PART NO.
1 61614
2 61611
DATA
Inlet: 1" (F) BSPT
Outlet: 1" (F) BSPT
Maximum working pressure: 0,8 (8,0) MPa (bar)
1 Capacity: 50 l/min free flow
Motor: 1500 W
2 Capacity: 70 l/min free flow
Motor: 2000 W

TYPE
Electric transfer pump
PART NO.
1 60325
2 60327
DATA
Hose length: 2,5 m
Riser tube length: 330-970 mm
Cable length: 2 m
1 Capacity: 40 l/min free flow
Voltage: 230 V AC
2 Capacity: 35 l/min free flow
Voltage: 24 V DC

## ELECTRIC OIL PUMPS

## ELECTRIC OIL PUMPS



TYPE
Oil pump kit for 208 l drum
PART NO.
62020
DATA
<b>Description:</b> Ideal solution when compressed air is not available. Self priming gear type pump, sintered precision gears and cast iron body with integrated adjustable by-pass valve in the pump body. Electronic control unit stops the pump automatically when control valve is closed and starts also automatically when control valve is opened again. Start pressure: 6 bar, stop pressure: 24 bar. Includes: oil pump, suction tube, 2m outlet hose.
<b>Capacity:</b> 10 l/min free flow
<b>Maximum working pressure:</b> 2,4 (24) MPa (bar)
<b>Motor:</b> 780 W
<b>Voltage:</b> 230 V AC
<b>IP:</b> 44

TYPE
Oil pump kit for Schütz-tanks
PART NO.
62021
DATA
<b>Description:</b> Ideal solution when compressed air is not available. Self priming gear type pump, sintered precision gears and cast iron body with integrated adjustable by-pass valve in the pump body. Electronic control unit stops the pump automatically when control valve is closed and starts also automatically when control valve is opened again. Start pressure: 6 bar, stop pressure: 24 bar. Includes: oil pump, tank connection, 2m outlet hose.
<b>Capacity:</b> 10 l/min free flow
<b>Maximum working pressure:</b> 2,4 (24) MPa (bar)
<b>Motor:</b> 780 W
<b>Voltage:</b> 230 V AC
<b>IP:</b> 44

TYPE
Oil pump kit for Schütz-tanks
PART NO.
62010
DATA
<b>Description:</b> Ideal solution when compressed air is not available. Self priming gear type pump, sintered precision gears and cast iron body with integrated adjustable by-pass valve in the pump body. Electronic control unit stops the pump automatically when control valve is closed and starts also automatically when control valve is opened again. Start pressure: 6 bar, stop pressure: 24 bar. Includes: oil pump, tank connection, 4m outlet hose, digital meter, drip holster.
<b>Capacity:</b> 9 l/min free flow
<b>Maximum working pressure:</b> 1,0 (10) MPa (bar)
<b>Motor:</b> 600 W
<b>Voltage:</b> 230 V AC
<b>IP:</b> 44

TYPE
Oil pump kit for Schütz-tanks
PART NO.
62011
DATA
<b>Description:</b> Ideal solution when compressed air is not available. Self priming gear type pump, sintered precision gears and cast iron body with integrated adjustable by-pass valve in the pump body. Electronic control unit stops the pump automatically when control valve is closed and starts also automatically when control valve is opened again. Start pressure: 6 bar, stop pressure: 24 bar. Includes: oil pump, tank connection, outlet hose, oil bar.
<b>Capacity:</b> 9 l/min free flow
<b>Maximum working pressure:</b> 1,0 (10) MPa (bar)
<b>Motor:</b> 600 W
<b>Voltage:</b> 230 V AC
<b>IP:</b> 44



TYPE
Oil pump kit for 208 l drum
PART NO.
1 61013
2 61025
DATA
<b>Capacity:</b> 4 l/min free flow
<b>Maximum working pressure:</b> 0,9 (9,0) MPa (bar)
<b>1 Motor:</b> 200 W
<b>Voltage:</b> 12 V DC
<b>2 Motor:</b> 200 W
<b>Voltage:</b> 24 V DC

TYPE
Mobile oil dispenser for 208 l drum
PART NO.
62100
DATA
<b>Description:</b> Ideal solution when compressed air is not available. Self priming gear type pump, sintered precision gears and cast iron body with integrated adjustable by-pass valve in the pump body. Includes: oil pump, suction hose, 3m hose, digital meter, trolley for 200l drum.
<b>Capacity:</b> 9 l/min free flow
<b>Maximum working pressure:</b> 1,0 (10) MPa (bar)
<b>Motor:</b> 600 W
<b>Voltage:</b> 230 V AC

TYPE
Oil pump kit for 208 l drum or IBC
PART NO.
62000
DATA
<b>Description:</b> Ideal solution when compressed air is not available. Self priming gear type pump, sintered precision gears and cast iron body with integrated adjustable by-pass valve in the pump body. Includes: oil pump, suction hose, 3m hose, digital meter.
<b>Capacity:</b> 9 l/min free flow
<b>Maximum working pressure:</b> 1,0 (10) MPa (bar)
<b>Motor:</b> 600 W
<b>Voltage:</b> 230 V AC

TYPE
Oil pump kit for 208 l drum or IBC
PART NO.
62001
DATA
<b>Description:</b> Ideal solution when compressed air is not available. Self priming gear type pump, sintered precision gears and cast iron body with integrated adjustable by-pass valve in the pump body as well as a pressure switch that shuts off the pump when the outlet valve is closed. Includes: oil pump, pressure switch, suction hose, 3m hose, digital meter.
<b>Capacity:</b> 9 l/min free flow
<b>Maximum working pressure:</b> 1,0 (10) MPa (bar)
<b>Motor:</b> 600 W
<b>Voltage:</b> 230 V AC

S10/S15-Series



S10/S15-Series



S10/S15-Series



S10/S15-Series



TYPE
S10 & S15 hose reels
PART NO.
<b>1</b> 17820 <b>2</b> 17837
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch) <b>Maximum pressure:</b> 7,5 (75) MPa (bar) <b>1 Hose length:</b> 10 m <b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP <b>2 Hose length:</b> 15 m <b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP

TYPE
Reel kit with oil control gun
PART NO.
<b>1</b> 317-12 <b>2</b> 317-13
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar) <b>1 Description:</b> Includes: hose reel S10 10m (17820), strainer, ball valve, oil control valve (10377). <b>2 Description:</b> Includes: hose reel S15 15m (17837), strainer, ball valve, oil control valve (10377).

TYPE
Reel kit with digital meter
PART NO.
<b>1</b> 317-14 <b>3</b> 317-14EF <b>2</b> 317-15 <b>4</b> 317-15EF
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar) <b>1 Description:</b> Includes: hose reel S10 10m (17820), strainer, ball valve, oil control valve with digital meter (10372). <b>2 Description:</b> Includes: hose reel S15 15m, strainer, ball valve, oil control valve with digital meter. <b>3 Description:</b> Includes: hose reel S10, strainer, ball valve, oil control valve with approved digital meter. <b>4 Description:</b> Includes: hose reel S15, strainer, ball valve, oil control valve with approved digital meter.

TYPE
Reel kit with mechanical meter
PART NO.
<b>1</b> 317-20 <b>2</b> 317-19 <b>3</b> 317-11
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar) <b>1 Description:</b> Includes: hose reel S10 10m (17820), strainer, ball valve, oil control valve with mechanical meter (16719). <b>2 Description:</b> Includes: hose reel S15 15m (17837), strainer, ball valve, oil control valve with mechanical meter (16719). <b>3 Description:</b> Includes: hose reel S15 15m (17837), strainer, ball valve, oil control valve with pre-set mechanical meter (16716).



C15-Series



C15-Series



C15-Series



C15-Series

TYPE
C15 hose reel
PART NO.
1 17844
2 17840
3 17843
DATA
Dimension: 12,5 (1/2") mm (inch)
Maximum pressure: 7,5 (75) MPa (bar)
1 Hose length: 15 m max (without hose)
Connection: 1/2" - 1/2" (F)-(M) BSP
2 Hose length: 10 m
Connection: 1/2" - 1/2" (F)-(M) BSP
3 Hose length: 15 m
Connection: 1/2" - 1/2" (F)-(M) BSP

TYPE
Reel kit with oil control gun
PART NO.
1 317-01
2 317-25
DATA
Maximum working pressure: 7,5 (75) MPa (bar)
1 Description: Includes: hose reel C15 10m (17840), strainer, ball valve, oil control valve (10377).
2 Description: Includes: hose reel C15 15m (17843), strainer, ball valve, oil control valve (10377).

TYPE
Reel kit with digital meter
PART NO.
1 317-03
2 317-26
DATA
Maximum working pressure: 7,5 (75) l/revolution
1 Description: Includes: hose reel C15 10m (17840), strainer, ball valve, oil control valve with digital meter (10372).
2 Description: Includes: hose reel C15 15m (17843), strainer, ball valve, oil control valve with digital meter (10372).

TYPE
Reel kit with mechanical meter
PART NO.
1 317-04
2 317-27
3 317-28
DATA
Maximum working pressure: 7,5 (75) MPa (bar)
1 Description: Includes: hose reel C15 10m (17840), strainer, ball valve, oil control valve with mechanical meter (16719).
2 Description: Includes: hose reel C15 15m (17843), strainer, ball valve, oil control valve with mechanical meter (16719).
3 Description: Includes: hose reel C15 15m (17843), strainer, ball valve, oil control valve with pre-set mechanical meter (16716).

## HOSE REELS FOR OIL

## HOSE REELS FOR OIL

CC15-Series



CC15-Series



CC15-Series



CC15-Series



TYPE
CC15 hose reel
PART NO.
<b>1</b> 17852 <b>2</b> 17853
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch) <b>Maximum pressure:</b> 10 (100) MPa (bar) <b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP <b>1 Hose length:</b> 10 m <b>2 Hose length:</b> 15 m

TYPE
Reel kit with oil control gun
PART NO.
<b>1</b> 316-12 <b>2</b> 316-13
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar) <b>1 Description:</b> Includes: hose reel CC15 10m (17852), strainer, ball valve, oil control valve (10377) <b>2 Description:</b> Includes: hose reel CC15 15m (17853), strainer, ball valve, oil control valve (10377)

TYPE
Reel kit with digital meter
PART NO.
<b>1</b> 316-14 <b>2</b> 316-15
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar) <b>1 Description:</b> Includes: hose reel CC15 10m (17852), strainer, ball valve, oil control valve with digital meter (10372) <b>2 Description:</b> Includes: hose reel CC15 15m (17853), strainer, ball valve, oil control valve with digital meter (10372)

TYPE
Reel kit with mechanical meter
PART NO.
<b>1</b> 316-20 <b>2</b> 316-19
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar) <b>1 Description:</b> Includes: hose reel CC15 10m (17852), strainer, ball valve, oil control valve with mechanical meter (16719) <b>2 Description:</b> Includes: hose reel CC15 15m (17853), strainer, ball valve, oil control valve with mechanical meter (16719)

T15-Series



T15-Series



T15-Series



T15-Series



TYPE
T15 hose reel
PART NO.
1 17833
2 17832
DATA
Dimension: 12,5 (1/2") mm (inch)
Maximum pressure: 7,5 (75) MPa (bar)
Connection: 1/2" - 1/2" (F)-(M) BSP
1 Hose length: 15 m max (without hose)
2 Hose length: 15 m

TYPE
Reel kit with oil control gun
PART NO.
317-05
DATA
Maximum working pressure: 7,5 (75) MPa (bar)
Description: Includes: hose reel T15 15m (17832), strainer, ball valve, oil control valve (10377).

TYPE
Reel kit with digital meter
PART NO.
317-06
DATA
Maximum working pressure: 7,5 (75) MPa (bar)
Description: Includes: hose reel T15 15m (17832), strainer, ball valve, oil control valve with digital meter (10372).

TYPE
Reel kit with mechanical meter
PART NO.
1 317-07
2 317-08
DATA
Maximum working pressure: 7,5 (75) MPa (bar)
1 Description: Includes: hose reel T15 15m (17832), strainer, ball valve, oil control valve with mechanical meter (16719).
2 Description: Includes: hose reel T15 15m (17832), strainer, ball valve, oil control valve with pre-set mechanical meter (16716).

## HOSE REELS FOR OIL

## HOSE REELS FOR OIL

T20-Series



T20-Series



T20-Series



T20-Series



TYPE
T20 hose reel
PART NO.
<ol style="list-style-type: none"> <li>37845</li> <li>17834</li> <li>17836</li> </ol>
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch) <b>1 Hose length:</b> 20 m max (without hose) <b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP <b>2 Hose length:</b> 20 m <b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP <b>3 Hose length:</b> 15 m <b>Connection:</b> 3/4" -3/4" (F)-(M) BSP

TYPE
Reel kit with oil gun
PART NO.
317-21
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar) <b>Description:</b> Includes: hose reel T20 20m 1/2" (17834), strainer, ball valve, oil control valve (10377).

TYPE
Reel kit with with H.V. oil gun
PART NO.
317-22
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar) <b>Description:</b> Includes: hose reel T20 15m 3/4" (17836), strainer, ball valve, H.V oil control valve (16724).

TYPE
Reel kit with meter
PART NO.
<ol style="list-style-type: none"> <li>317-23</li> <li>317-09</li> <li>317-10</li> </ol>
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar) <b>1 Description:</b> Includes: hose reel T20 20m (17834), strainer, ball valve, H.V oil control valve with digital meter (16813). <b>2 Description:</b> Includes: hose reel T20 20m (17834), strainer, ball valve, oil control valve with mechanical meter (16719). <b>3 Description:</b> Includes: hose reel T20 20m (17834), strainer, ball valve, oil control valve with pre-set mechanical meter (16716).



T30-Series



T30-Series



T30-Series



F15-Series

TYPE
T30-series
PART NO.
1 17878
2 17879
3 17880
DATA
Dimension: 19 (3/4") mm (inch)
Maximum pressure: 7,5 (75) MPa (bar)
1 Hose length: 30 m max (without hose)
Connection: 3/4" - 1" (M)-(M) BSP
2 Hose length: 30 m max (without hose)
Connection: 1" - 1" (M)-(M) BSP
3 Hose length: 30 m
Connection: 1/2" - 1/2" (M)-(M) BSP

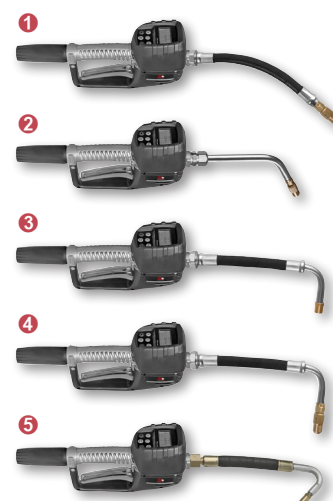
TYPE
T30-series
PART NO.
17881
DATA
Media: Oil/Diesel
Dimension: 19 (3/4") mm (inch)
Maximum pressure: 7,5 (75) MPa (bar)
Hose length: 25 m
Connection: 3/4" - 3/4" (F)-(M) BSP

TYPE
T30-series
PART NO.
17882
DATA
Media: Oil/Diesel
Dimension: 25,4 (1") mm (inch)
Maximum pressure: 7,5 (75) MPa (bar)
Hose length: 15 m
Connection: 1" - 1" (F)-(M) BSP

TYPE
F15-series
PART NO.
17885
DATA
Media: Oil/Diesel
Dimension: 38,1 (1 1/2") mm (inch)
Maximum pressure: 2,0 (20) MPa (bar)
Hose length: 15 m
Connection: 1 1/2" - 1 1/2" (M)-(M) BSP

## OIL METERS AND GUNS

## OIL METERS AND GUNS



TYPE
Mechanical hose end meter
PART NO.
<b>1</b> 16716 <b>2</b> 16719
DATA
<b>Maximum working pressure:</b> 7,0 (70) MPa (bar) <b>Accuracy:</b> 0,65 % ± <b>Pre-set:</b> 0,25 - 60 l <b>Connection:</b> 1/2" (F) BSP <b>1 Model:</b> Pre-set mechanical meter for oil 1/2" (F) BSP <b>Capacity:</b> 20 l/min free flow <b>2 Model:</b> Mechanical hand meter for oil 1/2" (F) BSP <b>Capacity:</b> 30 l/min free flow

TYPE
Hose end meter
PART NO.
10371
DATA
<b>Model:</b> Digital hand meter 90° hose auto- matic non-drip <b>Capacity:</b> 30 l/min free flow <b>Maximum working pressure:</b> 10,0 (100) MPa (bar) <b>Accuracy:</b> 0,5 % ± <b>Connection:</b> 1/2" (F) BSP

TYPE
Hose end meter
PART NO.
<b>1</b> 10372 <b>2</b> 10391
DATA
<b>Capacity:</b> 30 l/min free flow <b>Maximum working pressure:</b> 10,0 (100) MPa (bar) <b>Accuracy:</b> 0,5 % ± <b>Connection:</b> 1/2" (F) BSP <b>1 Model:</b> Digital hand meter 90° hose ma- nual non-drip <b>2 Model:</b> Digital hand meter 135° hose automatic non-drip

TYPE
Pre-set hose end meter
PART NO.
<b>1</b> 10422 <b>4</b> 10472 <b>2</b> 10452 <b>5</b> 10491 <b>3</b> 10471
DATA
<b>Media:</b> Oil/Glycol <b>Capacity:</b> 0,8-30 l/min free flow <b>Maximum working pressure:</b> 10,0 (100) MPa (bar) <b>Connection:</b> 1/2" (F) BSP <b>1 Model:</b> Pre-set digital hand meter with adjustable outlet hose <b>2 Model:</b> Pre-set digital hand meter 60° outlet pipe and manual non-drip <b>3 Model:</b> Pre-set digital hand meter 90° outlet hose and automatic non- drip <b>4 Model:</b> Pre-set digital hand meter 90° outlet hose and manual non-drip <b>5 Model:</b> Pre-set digital hand meter 135° outlet hose and automatic non- drip



TYPE
Hose end meter approvable
PART NO.
16717
DATA
<b>Capacity:</b> 1-10 l/min free flow
<b>Maximum working pressure:</b> 7,0 (70) MPa (bar)
<b>Accuracy:</b> 0,3 % ±
<b>Connection:</b> 1/2" (F) BSP

TYPE
H.V. Hose end meter
PART NO.
1 16813
2 16818
DATA
<b>Capacity:</b> 70 l/min free flow
<b>Maximum working pressure:</b> 10 (100) MPa (bar)
<b>Accuracy:</b> 0,5 % ±
<b>1 Model:</b> High volume electronic meter for oil, 60° outlet tube with manual non-drip nozzle 3/4" (F) BSP
<b>2 Model:</b> High volume electronic meter for oil, outlet hose with manual non-drip nozzle 3/4" (F) BSP

TYPE
In-line meter
PART NO.
1168817
DATA
<b>Capacity:</b> 30 l/min free flow
<b>Maximum working pressure:</b> 10,0 (100) MPa (bar)
<b>Voltage:</b> 2x AAA 1,5 V DC
<b>Accuracy:</b> 0,5 % ±
<b>Connection:</b> 1/2" (F)-(F) BSP

TYPE
In-line meter
PART NO.
1168820
DATA
<b>Capacity:</b> 80 l/min free flow
<b>Maximum pressure:</b> 7 (70) MPa (bar)
<b>Voltage:</b> 2x AAA 1,5 V DC
<b>Accuracy:</b> 0,5 % ±
<b>Connection:</b> 3/4" (F)-(F) BSP



TYPE
Oil control gun w/ sight glass
PART NO.
10336EF
DATA
<b>Capacity:</b> 40 l/min free flow
<b>Maximum working pressure:</b> 10 (100) MPa (bar)
<b>Connection:</b> 1/2" (F) BSP

TYPE
Oil control gun
PART NO.
① 10305
② 10336
DATA
<b>Capacity:</b> 40 l/min free flow
<b>Outlet:</b> 1/2" (F) BSP
<b>Maximum working pressure:</b> 10,0 (100) MPa (bar)
<b>Connection:</b> 1/2" (F) BSP
① <b>Model:</b> Oil control gun without outlet
② <b>Model:</b> Oil control valve with 60° pipe, automatic non-drip

TYPE
Oil control gun
PART NO.
① 10377
② 10376
③ 10396
DATA
<b>Capacity:</b> 40 l/min free flow
<b>Maximum working pressure:</b> 10,0 (100) MPa (bar)
<b>Connection:</b> 1/2 (F) BSP
① <b>Model:</b> Oil control gun with 90° flexible outlet, manual non-drip
② <b>Model:</b> Oil control valve 90° automatic non-drip
③ <b>Model:</b> Oil control gun, 135° flexible outlet with automatic non-drip nozzle

TYPE
H.V. Control gun
PART NO.
① 16724
② 16721
DATA
<b>Capacity:</b> 70 l/min free flow
<b>Maximum working pressure:</b> 10 (100) MPa (bar)
<b>Connection:</b> 3/4" (F) BSP
① <b>Model:</b> High volume oil control gun G3/4"(f) , 45° pipe, manual non-drip
② <b>Model:</b> High volume oil control gun G3/4"(f) with flexible outlet, manual non-drip

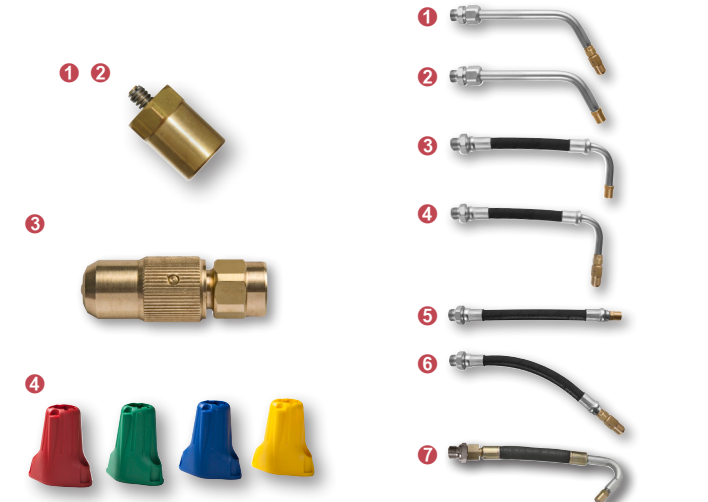
OIL METERS AND GUNS



TYPE
Oil bar
PART NO.
<div>1 16755</div> <div>2 16703</div> <div>3 16708</div>
DATA
<b>Connection:</b> 1/2" (F) BSP
<b>1 Model:</b> Oil bar with one valve
<b>2 Model:</b> Outlet valve for oil bar 16755
<b>3 Model:</b> Oil bar valve stainless steel



TYPE
Calibration measure
PART NO.
43420
DATA
<b>Description:</b> Used when calibrating meters. Measurement division per 5 cl.



TYPE
Nozzles
PART NO.
<div>1 1167431</div> <div>2 1169350</div> <div>3 1169340</div> <div>4 1169360</div>
DATA
<b>1 Model:</b> Automatic non-drip nozzle, M12x1
<b>2 Model:</b> Automatic non-drip nozzle, G1/4"
<b>3 Model:</b> Non-drip nozzle, 90 degree turn to open 1/4" (F) BSP
<b>4 Model:</b> Colour coded protectors for outlet hoses, kit of 4

TYPE
Outlet hose with non-drip nozzle
PART NO.
<div>1 1168683</div> <div>2 1167744</div> <div>3 1168684</div> <div>4 1168591</div> <div>5 1168595</div> <div>6 1168686</div> <div>7 1167783</div>
DATA
<b>Connection:</b> 1/2" (M) BSP
<b>1 Model:</b> Rigid outlet 60° manual non-drip
<b>2 Model:</b> Outlet tube 60° with automatic non-drip
<b>3 Model:</b> Outlet hose 90° with automatic non-drip
<b>4 Model:</b> Outlet hose 90° with manual non-drip
<b>5 Model:</b> Outlet hose, straight with automatic non-drip 1/2" (M) BSP
<b>6 Model:</b> Hose outlet formable with manual non-drip nozzle
<b>7 Model:</b> Outlet hose 135° with automatic non-drip

## HAND OPERATED EQUIPMENT

## HAND OPERATED EQUIPMENT



TYPE
Drum pump with telescopic suction tube
PART NO.
10720
DATA
<b>Description:</b> Hand operated pump for oil and diesel. Telescopic pump tube and 2" drum adaptor included. Do not use with flammable or corrosive fluids.
<b>Capacity:</b> 0,45 l/stroke
<b>For container:</b> 60-208 l

TYPE
Drum pump with outlet hose and spout 60-208 l
PART NO.
<b>1</b> 16780 <b>2</b> 16789
DATA
<b>Capacity:</b> 0,1 l/stroke
<b>1 Description:</b> Hand operated pump for gear oil. 2" drum adaptor, 1,5m outlet hose with ball valve and 135° spout included. Do not use with flammable or corrosive fluids.
<b>For container:</b> 208 l
<b>2 Description:</b> Hand operated pump for gear oil. 2" drum adaptor, 1,5m outlet hose with ball valve and 135° spout included. Do not use with flammable or corrosive fluids.
<b>For container:</b> 60 l

TYPE
950 Lever pumps 60-208 l
PART NO.
<b>1</b> 0950-100 <b>3</b> 0950-100-BL <b>2</b> 0950-100-GR <b>4</b> 0950-100-YE
DATA
<b>Capacity:</b> 0,33 l/stroke
<b>Pump tube:</b> 400 - 915 mm

TYPE
Accessories for 950 pumps
PART NO.
<b>1</b> 0950-700 <b>2</b> 1050-800
DATA
<b>1 Model:</b> Hose nipple 950 19 (3/4) mm (inch)
<b>2 Model:</b> Tube extension 950 & AF1

HAND OPERATED EQUIPMENT



TYPE
Drum pump 60-208 l
PART NO.
11645
DATA
<b>Description:</b> Hand operated pump for oil and diesel. Telescopic pump tube and 2" drum adaptor included. Do not use with flammable or corrosive fluids.
<b>Capacity:</b> 0,5 l/stroke
<b>Pump tube:</b> 350 - 980 mm

TYPE
Hand operated pumps
PART NO.
1 1470-100 2 10730 3 0960-000
DATA
<b>1 Description:</b> A high quality pump for oil and diesel, with a telescopic pump tube and a 2" drum adapter. Do not use on flammable or corrosive liquids.
<b>Capacity:</b> 0,3 l/revolution
<b>2 Description:</b> Sturdy model for oil and diesel, telescopic pump tube and 2" drum adaptor included. Do not use with flammable or corrosive fluids.
<b>Capacity:</b> 0,3 l/revolution
<b>3 Description:</b> For gear oil, equipped with telescopic tube, 2" drum adaptor and 1.5m hose c.w. ball valve. Do not use with flammable or corrosive fluids.
<b>Capacity:</b> 0,1 l/stroke

HAND OPERATED EQUIPMENT



TYPE
Mobile oil dispenser
PART NO.
137-37
DATA
<b>Description:</b> For filling up gear oil or topping oil levels. Equipped with hand operated pump and 1.5 m outlet hose c.w. ball valve. Do not use with flammable or corrosive fluids.
<b>Capacity:</b> 0,1 l/stroke
<b>Volume:</b> 25 l

TYPE
Pressurized oil dispenser
PART NO.
137-36
DATA
<b>Description:</b> Air-operated gear oil dispensers for filling or topping up oil levels. Equipped with 1.5m outlet hose and oil gun. Do not use with flammable or corrosive fluids.
<b>Maximum air pressure:</b> 0,3 (3,0) - 0,7 (7,0) MPa (bar)
<b>Volume:</b> 25 l



TYPE
Pressurized oil dispenser with digital meter
PART NO.
137-38
DATA
<b>Description:</b> Air-operated gear oil dispensers for filling or topping up oil levels. Equipped with 1.5m outlet hose and oil gun with digital meter. Do not use with flammable or corrosive fluids.
<b>Maximum air pressure:</b> 0,3 (3,0) - 0,7 (7,0) MPa (bar)
<b>Volume:</b> 25 l
<b>Meter:</b> 10300

TYPE
Portable oil dispenser
PART NO.
137-35
DATA
<b>Description:</b> Equipped with hand operated pump and 1.5 m outlet hose c.w. ball valve. Do not use with flammable or corrosive fluids.
<b>Capacity:</b> 0,1 l/stroke
<b>Volume:</b> 17 l

TYPE
Oil suction gun
PART NO.
10710
DATA
<b>Description:</b> Do not use with flammable or corrosive fluids.
<b>Capacity:</b> 0,5 l/stroke
<b>Hose length:</b> 290 mm

TYPE
Pressure relief valve kit
PART NO.
<b>1</b> 16764 <b>2</b> 16765-60
DATA
<b>1 Outlet:</b> 1/8" (M) BSP
<b>Connection:</b> 3/4" (F)-(M) BSP
<b>2 Outlet:</b> 1/8" (M) BSP
<b>Connection:</b> 1/4" (M) BSP

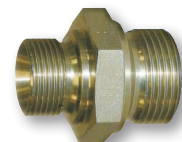
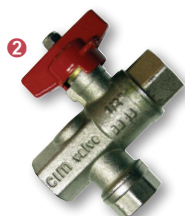


TYPE
Suction tube for drums and tanks
PART NO.
1 16750
2 16751
DATA
1 Hose length: 2 m
Riser tube length: 1040 mm
Connection: 3/4" - 1" (F)-(M) BSP
2 Hose length: 2 m
Riser tube length: 1600 mm
Connection: 3/4" - 1" (F)-(M) BSP

TYPE
Suction tubes
PART NO.
1 16753
2 16754
DATA
Material: Steel
Connection: 3/4" (M) BSP
1 Length: 600-1085 mm
2 Length: 1062-2012 mm

TYPE
Outlet hoses
PART NO.
1 16740
2 16741
3 16742
4 16743
5 16744
6 16745
7 16746
DATA
Dimension: 12,5 (1/2") mm (inch)
Thread: 1/2" - 1/2" (F)-(F) BSP
Adaptor: 3/4" - 1/2" (M)-(M) BSP
1 Hose length: 2 m
2 Hose length: 3 m
3 Hose length: 4 m
4 Hose length: 5 m
5 Hose length: 6 m
6 Hose length: 8 m
7 Hose length: 10 m

TYPE
Connection hoses
PART NO.
1 16735
2 16737
3 16747
DATA
1 Dimension: 25,4 (1") mm (inch)
Thread: 1" - 1" (F)-(M) BSP
Hose length: 1 m
2 Dimension: 19 (3/4") mm (inch)
Thread: 3/4" - 3/4" (F)-(F) BSP
Hose length: 1,5 m
3 Dimension: 50,8 (2") mm (inch)
Thread: 2" - 2" (F)-(F) BSP
Hose length: 0,7 m

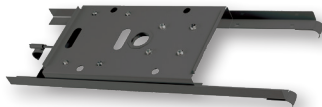
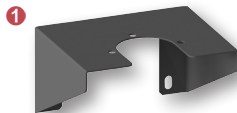
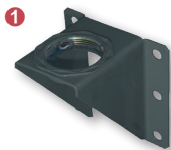
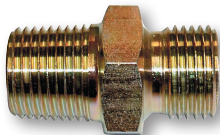


TYPE
Oil filter with ball valve
PART NO.
<b>1</b> 16710-50 <b>2</b> 16711-50
DATA
<b>Maximum working pressure:</b> 5,0 (50) MPa (bar) <b>1 Connection:</b> 1/2" (F) BSP <b>2 Connection:</b> 3/4" (F) BSP

TYPE
Ball valves for oil / air / water
PART NO.
<b>1</b> 1887257 <b>4</b> 1367258 <b>2</b> 1887260 <b>5</b> 1367259 <b>3</b> 1367262
DATA
<b>1 Maximum working pressure:</b> 2,5 (25) MPa (bar) <b>Connection:</b> 1/4" (F) BSP <b>2 Maximum working pressure:</b> 6,4 (64) MPa (bar) <b>Connection:</b> 3/8" (F) BSP <b>3 Maximum working pressure:</b> 5,0 (50) MPa (bar) <b>Connection:</b> 1/2" (F) BSP <b>4 Maximum working pressure:</b> 5,0 (50) MPa (bar) <b>Connection:</b> 3/4" (F) BSP <b>5 Maximum working pressure:</b> 5,0 (50) MPa (bar) <b>Connection:</b> 1" (F) BSP

TYPE
Bonded seals
PART NO.
<b>1</b> 1367264 <b>4</b> 1367422 <b>2</b> 1367265 <b>5</b> 1367266 <b>3</b> 1367347
DATA
<b>1 Dimension:</b> 1/4" <b>2 Dimension:</b> 3/8" <b>3 Dimension:</b> 1/2" <b>4 Dimension:</b> 3/4" <b>5 Dimension:</b> 1"

TYPE
Straight adapters
PART NO.
<b>1</b> 1367267 <b>5</b> 1367268 <b>2</b> 1367271 <b>6</b> 1367270 <b>3</b> 1317181 <b>7</b> 1367269 <b>4</b> 1317180
DATA
<b>1 Thread:</b> 1/4" - 1/4" (M)-(M) BSP <b>2 Thread:</b> 3/8" - 3/8" (M)-(M) BSP <b>3 Thread:</b> 1/2"-1/2" (M)-(M) BSP <b>4 Thread:</b> 3/4"-1/2" (M)-(M) BSP <b>5 Thread:</b> 3/4" - 3/4" (M)-(M) BSP <b>6 Thread:</b> 1" - 3/4" (M)-(M) BSP <b>7 Thread:</b> 1" - 1" (M)-(M) BSP

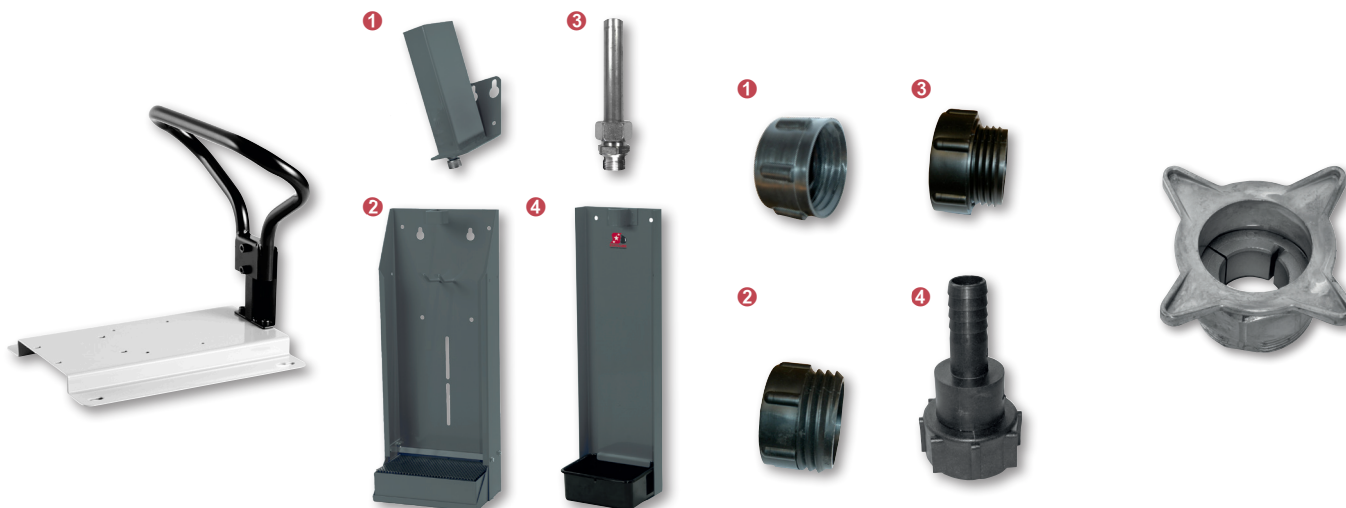


TYPE
Tapered adapters
PART NO.
1 1367587
2 1357676
3 1367594
DATA
1 Thread: 1/4" - 1/4" (M)-(M) BSP - BSPT
2 Thread: 3/8" - 3/8" (M)-(M) BSP - BSPT
3 Thread: 1/2" - 1/2" (M)-(M) BSP - BSPT

TYPE
Pump brackets
PART NO.
1 16730
2 16733
DATA
1 Connection: 2" (F) BSP
2 Connection: 2" (F) BSP

TYPE
Bracket for H.D. pumps
PART NO.
1 16705
2 16709
DATA
1 Description: For installation of wall mounted air operated HD pumps.
2 Description: For installation of air operated HD pumps.

TYPE
IBC pump and reel bracket
PART NO.
1069237
DATA
Description: Bracket for installation of our air operated pumps and hose reels on an IBC tank. Fits our Reels: S10, S15, CC15, C15 and T15.
Connection: 2" (F) BSP



TYPE
Bracket with carrying handle for electric pumps
PART NO.
16749
DATA
<b>Description:</b> For electrical pumps

TYPE
Drip holster
PART NO.
<b>1</b> 16781 <b>3</b> 16752 <b>2</b> 16782 <b>4</b> 16767
DATA
<b>1 Model:</b> Drip holster <b>Description:</b> Wall mounted drip pockets for hose end meters and oil guns. Bleeder valve included. <b>2 Model:</b> Drip pocket and gun holder <b>Description:</b> Wall mounted drip pocket for hose end meters and oil guns, removable drip tray. <b>3 Model:</b> Drip pocket and gun holder for drums <b>Description:</b> Connects to 3/4" thread in the drum. <b>4 Model:</b> Drip holster with separate drip container. <b>Description:</b> To protect hose end meters and control valves when not in use and to collect any oil drips.

TYPE
Drum adapters various containers
PART NO.
<b>1</b> NW50-EUR <b>3</b> 0925-026 <b>2</b> 0925-400 <b>4</b> 3218023
DATA
<b>1 Model:</b> Bung adapter NW50 <b>2 Model:</b> Bung adaptor Mauser G2"(f) <b>3 Model:</b> Bung adaptor Trisure G2"(f) <b>4 Model:</b> Adapter DIN 61 suits the most IBC containers - Hose tail 25 mm (1")

TYPE
Drum adapters 26-38 mm
PART NO.
<b>1</b> 1117701 <b>5</b> 1117705 <b>2</b> 1117704 <b>6</b> 1117178 <b>3</b> 1117718 <b>7</b> 1118436 <b>4</b> 1137123 <b>8</b> 1117707
DATA
<b>Connection:</b> 2" (M) BSP <b>1 Dimension:</b> Ø26 mm <b>2 Dimension:</b> Ø28 mm <b>3 Dimension:</b> Ø30 mm <b>4 Dimension:</b> Ø32 mm <b>5 Dimension:</b> Ø34 mm <b>6 Dimension:</b> Ø35 mm <b>7 Dimension:</b> Ø36 mm <b>8 Dimension:</b> Ø38 mm



TYPE
Drum adapter 40-54 mm
PART NO.
1 1157234      4 1155153
2 1117610      5 1117277
3 1117065
DATA
Connection: 2" (M) BSP
1 Dimension: Ø40 mm
2 Dimension: Ø42 mm
3 Dimension: Ø50 mm
4 Dimension: Ø52 mm
5 Dimension: Ø54 mm

TYPE
Swivel for oil
PART NO.
1 1568507
2 3368519
3 3368520
DATA
1 Thread: 1/2" - 1/2" (F)-(M) BSP
2 Thread: 1/2" - 1/2" (M)-(M) BSP
3 Thread: 1/2" - 1/2" (F)-(M) BSP

TYPE
General purpose oiler
PART NO.
1 16785
2 16786
3 16787
DATA
1 Volume: 0,125 l
2 Volume: 0,25 l
3 Volume: 0,5 l

TYPE
Oiler with flexible spout
PART NO.
16788
DATA
Volume: 0,3 l



TYPE	
Plastic measure with flex spout	
PART NO.	
1 16770	3 16772
2 16771	4 16773
DATA	
1 Volume: 1,0 l	
2 Volume: 2,0 l	
3 Volume: 3,0 l	
4 Volume: 5,0 l	

TYPE	
Graded plastic measures	
PART NO.	
1 16776	3 16778
2 16777	4 16779
DATA	
1 Volume: 1,0 l	
2 Volume: 2,0 l	
3 Volume: 3,0 l	
4 Volume: 5,0 l	

TYPE	
Plastic funnels	
PART NO.	
1 16760	3 16763
2 16761	4 16756
DATA	
1 Model: Off-set funnel 160mm	
2 Model: Funnel 190mm with flexible spout	
3 Model: Rectangular funnel	
4 Model: Funnel kit Ø65, 75, 100 & 120 mm	

TYPE	
Cans	
PART NO.	
1 16783	
2 16784	
DATA	
1 Volume: 6 l	
2 Volume: 11 l	

## NOTES

## Grease equipment

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AIR OPERATED GREASE PUMPS

AIR OPERATED GREASE PUMPS

C70-Series



E80-Series



E80-Series



TYPE
55:1 Pump for 18-180 kg drum
PART NO.
1 25765
2 25766
3 25767
DATA
Ratio: 55:1
Capacity: 540 gr/min
Air connection: 1/4" (F) BSPT
Maximum air pressure: 1,0 (10) MPa (bar)
Outlet: 1/4" (F) BSPT
Seals: NBR / PTFE
1 Pump tube: 26 (920) Ø (length) mm
2 Pump tube: 26 (725) Ø (length) mm
3 Pump tube: 26 (510) Ø (length) mm

TYPE
60:1 Pump for 18-180 kg drum
PART NO.
1 25735
2 25736
3 25737
DATA
Ratio: 60:1
Capacity: 1100 gr/min
Air connection: 1/4" (F) BSPT
Maximum air pressure: 1,0 (10) MPa (bar)
Outlet: 3/8" (F) BSPT
Seals: PU / PTFE
1 Pump tube: 30 (930) Ø (length) mm
2 Pump tube: 30 (750) Ø (length) mm
3 Pump tube: 30 (450) Ø (length) mm

TYPE
80:1 Pump for 18-180 kg drum
PART NO.
1 25795
2 25796
3 25794
DATA
Ratio: 80:1
Capacity: 1100 gr/min
Air connection: 1/4" (F) BSPT
Maximum air pressure: 1,0 (10) MPa (bar)
Outlet: 3/8" (F) BSPT
Seals: PU / NBR
1 Pump tube: 30 (940) Ø (length) mm
2 Pump tube: 30 (760) Ø (length) mm
3 Pump tube: 30 (460) Ø (length) mm

TYPE
Inlet filter
PART NO.
2150210
DATA
Description: Fits the following pumps:
• 25735, -36, -37 and
• 25794, -95, -96

## AIR OPERATED GREASE PUMPS

## AIR OPERATED GREASE PUMPS

C115-Series



C115-Series



C115-Series



C150-Series



TYPE
40:1 HD Pump for 50-180 kg drum
PART NO.
<div>1 25745</div> <div>2 25746</div>
DATA
<b>Ratio:</b> 40:1
<b>Capacity:</b> 11 kg/min
<b>Air connection:</b> 1/2" (F) BSP
<b>Maximum air pressure:</b> 1,4 (14) MPa (bar)
<b>Outlet:</b> 1/2" (F) BSP
<b>Seals:</b> PE / PTFE / NBR
<div>1 Pump tube: 50 (855) Ø (length) mm</div> <div>2 Pump tube: 50 (650) Ø (length) mm</div>

TYPE
70:1 HD Pump for 50-180 kg drum
PART NO.
<div>1 25730</div> <div>2 25731</div>
DATA
<b>Ratio:</b> 70:1
<b>Capacity:</b> 7,5 kg/min
<b>Air connection:</b> 1/2" (F) BSP
<b>Maximum air pressure:</b> 1,4 (14) MPa (bar)
<b>Outlet:</b> 1/2" (F) BSP
<b>Seals:</b> PE / PTFE / NBR
<div>1 Pump tube: 50 (855) Ø (length) mm</div> <div>2 Pump tube: 50 (650) Ø (length) mm</div>

TYPE
70:1 HD Pump for bulk tank drum
PART NO.
25732
DATA
<b>Ratio:</b> 70:1
<b>Capacity:</b> 7,5 kg/min
<b>Air connection:</b> 1/2" (F) BSP
<b>Maximum air pressure:</b> 1,4 (14) MPa (bar)
<b>Outlet:</b> 1/2" (F) BSP
<b>Pump tube:</b> 50 (490) Ø (length) mm
<b>Seals:</b> PE / PTFE / NBR

TYPE
80:1 HD Pump for 50-180 kg drum
PART NO.
<div>1 25787</div> <div>2 25788</div>
DATA
<b>Ratio:</b> 80:1
<b>Capacity:</b> 8 kg/min
<b>Air connection:</b> 1/2" (F) BSP
<b>Maximum air pressure:</b> 1,4 (14) MPa (bar)
<b>Outlet:</b> 1/2" (F) BSP
<b>Seals:</b> PE / PTFE / NBR
<div>1 Pump tube: 50 (855) Ø (length) mm</div> <div>2 Pump tube: 50 (650) Ø (length) mm</div>



E80-Series



C115-Series



C150-Series



TYPE
15:1 Transfer pump for 18-180 kg drum
PART NO.
1 15740
2 15741
DATA
Ratio: 15:1
Capacity: 15 l/min free flow
Air connection: 1/4" (F) BSP
Maximum air pressure: 1,0 (10) MPa (bar)
Outlet: 3/4" (F) BSP
Seals: PU / NBR
1 Pump tube: 50 (910) Ø (length) mm
2 Pump tube: 32 (235) Ø (length) mm

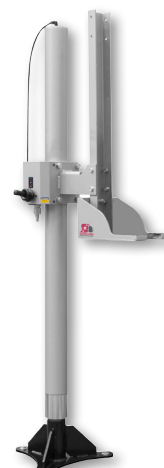
TYPE
25:1 Transfer pump for 180 kg drum
PART NO.
25725
DATA
Ratio: 25:1
Capacity: 16 kg/min
Air connection: 1/2" (F) BSP
Maximum air pressure: 1,4 (14) MPa (bar)
Outlet: 1/2" (F) BSP
Pump tube: 70 (855) Ø (length) mm
Seals: PE / PTFE / NBR

TYPE
12:1 Transfer pump for bulk tank
PART NO.
25720
DATA
Ratio: 12:1
Capacity: 40 kg/min
Air connection: 1/2" (F) BSP
Maximum air pressure: 1,4 (14) MPa (bar)
Outlet: 1" (F) BSP
Pump tube: 70 (226) Ø (length) mm
Seals: PE / PU / NBR / PTFE

TYPE
Cam-Lock adapters
PART NO.
1 2357404
2 2357405
DATA
1 Description: Allow to fit a pump horizontally or vertically to grease bags, totes and other type of containers. Fixes to a C115- or C150-series pump body. Standard 3" male cam-lock connection.
2 Description: Allow to fit a pump horizontally or vertically to grease bags, totes and other type of containers. Standard 3" female cam-lock connection.

## AIR OPERATED GREASE PUMPS

## AIR OPERATED GREASE PUMPS



TYPE
Mobile grease pump hoist for 12-20 kg
PART NO.
26746
DATA
<p><b>Description:</b> Mobile unit designed for use with hard to pump, sticky and high viscosity greases up to NLGI3. A pneumatic piston elevates the pump for replacing an empty pail. The pneumatic piston also pushes down when the pump is in use.</p> <p>It is ideal for situations where it is important to get all the grease out of the bucket. Applications include expensive grease where complete emptying is essential, dented buckets/drums that cause the follower lid to stick, and easy handling of the grease to avoid debris that can damage the pump or machine. Delivered without pump.</p>

TYPE
Grease pump and hoist
PART NO.
26742
DATA
<p><b>Ratio:</b> 60:1</p> <p><b>Pump:</b> 25737</p> <p><b>Description:</b> Mobile unit designed for use with hard to pump, sticky and high viscosity greases up to NLGI3. A pneumatic piston elevates the pump for replacing an empty pail. The pneumatic piston also pushes down when the pump is in use.</p> <p>It is ideal for situations where it is important to get all the grease out of the bucket. Applications include expensive grease where complete emptying is essential, dented buckets/drums that cause the follower lid to stick, and easy handling of the grease to avoid debris that can damage the pump or machine.</p>

TYPE
Pump hoist for lifting eye
PART NO.
26741
DATA
<p><b>Height:</b> 1630 - 2630 mm</p> <p><b>Description:</b> Lifts and lowers pumps, making drum changes easier, faster and more efficient. Swings 360° around it's own axis, serving up to three pumps / barrels. Air operated.</p>

TYPE
Pump hoist
PART NO.
26705
DATA
<p><b>Height:</b> 1630 - 2630 mm</p> <p><b>Description:</b> The Eurolube Pump Hoist offers better performance, ease of use and safe handling. Compact and robust design. The lift can be rotated, this feature allows 3 grease drums to be in position for quick change to a new grease drum. Robust lever valve for UP/DOWN control of the lift.</p>



TYPE
Single post pump hoist 40:1
PART NO.
257-55
DATA
<b>Maximum air pressure:</b> 1,4 (14) MPa (bar)
<b>Pump:</b> 25745
<b>Description:</b> Offers better performance, easy use and safe handling.
Robust follower plate 550-590mm with rubber blade wiper to ensure positive sealing of greases. Compact and robust design. the lift can be rotated, this feature makes it possible to have 3 grease drums in position, for a quick change to a new grease drum. Robust lever valve for UP/DOWN control of the hoist.

TYPE
Single post pump hoist 70:1
PART NO.
257-56
DATA
<b>Maximum air pressure:</b> 1,4 (14) MPa (bar)
<b>Pump:</b> 25730
<b>Description:</b> Offers better performance, easy use and safe handling.
Robust follower plate 550-590mm with rubber blade wiper to ensure positive sealing of greases. Compact and robust design. the lift can be rotated, this feature makes it possible to have 3 grease drums in position, for a quick change to a new grease drum. Robust lever valve for UP/DOWN control of the hoist.

TYPE
Power Ram pump hoist 40:1
PART NO.
257-51
DATA
<b>Description:</b> The power Ram pump hoists offer better performance, easy use and safe handling, powered by Ø80mm twin-post pressure primers. Robust one-piece aluminium follower plate with twin rubber blade wipers to ensure positive sealing of high-viscosity greases. built in automatic low level shut of valve, that prevents dry pumping and protect the pump. pivotable air control box, with two air regulators, one for pump control and one for hoist control. ON/OFF push button for pump control. Robust lever valve for UP/DOWN control of the hoist. Includes: pump, pump hoist, quick coupling, filter regulator, air line hose, grease hose, follower plate.
<b>Capacity:</b> 11000 gr/min
<b>Air connection:</b> 1/2" (F) BSP
<b>Pump:</b> 25746

TYPE
Power Ram pump hoist 70:1
PART NO.
257-52
DATA
<b>Description:</b> The power Ram pump hoists offer better performance, easy use and safe handling, powered by Ø80mm twin-post pressure primers. Robust one-piece aluminium follower plate with twin rubber blade wipers to ensure positive sealing of high-viscosity greases. built in automatic low level shut of valve, that prevents dry pumping and protect the pump. pivotable air control box, with two air regulators, one for pump control and one for hoist control. ON/OFF push button for pump control. Robust lever valve for UP/DOWN control of the hoist. Includes: pump, pump hoist, quick coupling, filter regulator, air line hose, grease hose, follower plate.
<b>Capacity:</b> 7500 gr/min
<b>Air connection:</b> 1/2" (F) BSP
<b>Pump:</b> 25731

## AIR OPERATED GREASE PUMPS

## GREASE PUMP KITS



TYPE	TYPE	TYPE	TYPE
Power Ram hoist without pump	Pump kit for 185 kg drums	Pump kit for 50 kg drums	Mobile greaser 185 kg
PART NO.	PART NO.	PART NO.	PART NO.
26700	① 257-32 ② 257-32FP	① 257-31 ② 257-31FP	① 257-39 ② 257-39FP
DATA	DATA	DATA	DATA
<b>Description:</b> The Power Ram pump hoist ensures enhanced performance, user-friendly operation, and safety. It features twin Ø80mm cylinders for efficient grease input and a durable aluminium follower plate with dual sealing lips, maintaining cleanliness while handling high-viscosity greases. The standard automatic low-level stop prevents dry pumping, safeguarding the pump. Its swivelling control unit includes built-in regulators—one for pump control and another for hoist control—with ON/OFF buttons for pump operation and a sturdy lever valve for hoist movement.	<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)  <b>① Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 60:1 pump 25735, quick coupler, filter regulator, air line hose 1/4" x 1,5m, grease hose 3/8" x 2m, drum cover, ball valve, nipples.  <b>For container:</b> 180 kg  <b>② Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 60:1 pump 25735, quick coupler, filter regulator, air line hose 1/4"x1,5m, grease hose 3/8"x2m, drum cover, follower plate, ball valve, nipples.  <b>For container:</b> 180 kg	<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)  <b>① Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 60:1 pump 25736, quick coupler, filter regulator, air line hose 1/4"x1,5m, grease hose 3/8" x 2m, drum cover, ball valve, nipples.  <b>For container:</b> 50-60 kg  <b>② Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 60:1 pump 25736, quick coupler, filter regulator, air line hose 1/4" x 1,5m, grease hose 3/8" x 2m, drum cover, follower plate, ball valve, nipples.  <b>For container:</b> 50-60 kg	<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)  <b>① Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8" x 4 m, trolley, drum cover.  <b>② Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8" x 4m, trolley, drum cover, follower plate.



TYPE
Mobile greaser 185 kg
PART NO.
<div>1</div> 257-40 <div>2</div> 257-40FP
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar) <div>1</div> <b>Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, hose Reel S15, H.D. trolley, drum cover. <div>2</div> <b>Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, hose Reel S15, H.D. trolley, drum cover, follower plate.

TYPE
Deluxe greaser 50 kg
PART NO.
<div>1</div> 257-35 <div>2</div> 257-35FP
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar) <div>1</div> <b>Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, Deluxe trolley. <div>2</div> <b>Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, Deluxe trolley, follower plate.

TYPE
Mobile greaser 50 kg
PART NO.
<div>1</div> 257-33 <div>2</div> 257-33FP
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar) <div>1</div> <b>Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, handle, drum cover. <div>2</div> <b>Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, handle, drum cover, follower plate.

TYPE
Deluxe greaser 20 kg
PART NO.
<div>1</div> 257-34 <div>2</div> 257-34FP
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar) <div>1</div> <b>Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, handle, Deluxe trolley. <div>2</div> <b>Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, handle, fol-lower plate, Deluxe trolley.

## GREASE PUMP KITS

## GREASE PUMP KITS



TYPE
Mobile greaser 20 kg
PART NO.
<b>1</b> 257-37 <b>2</b> 257-37FP
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>1 Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, handle, drum cover, trolley.
<b>2 Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, handle, drum cover, follower plate, trolley.

TYPE
Portable greaser 15-20 kg
PART NO.
<b>1</b> 257-36 <b>2</b> 257-36FP <b>3</b> 257-03FP
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>1 Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, handle, drum cover.
<b>For container:</b> 20 kg
<b>2 Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, handle, drum cover, follower plate.
<b>For container:</b> 20 kg
<b>3 Description:</b> Grease pump kits designed to meet any needs of greasing, based on our high performance grease pumps. Includes: 55:1 pump, grease gun, z-swivel, grease hose 3/8"x 2m, handle, drum cover, follower plate.
<b>For container:</b> 15-18 kg

TYPE
Transfer pump for grease
PART NO.
<b>1</b> 257-05 <b>2</b> 257-06
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>1 Description:</b> Filling pump for large volumes of grease into containers for central lubrication, in production, sliding board trucks, etc. Includes: 4m x 5/8" hose, H.V. Dispensing gun, H.D. trolley. Drum not included.
<b>2 Description:</b> Filling pump for large volumes of grease into containers for central lubrication, in production, sliding board trucks, etc. Includes: 4m x 5/8" hose, digital meter, H.D. trolley. Drum not included.

TYPE
Centralized lubrication filler pump 3:1
PART NO.
<b>1</b> 137-21 <b>2</b> 137-22
DATA
<b>1 Description:</b> Air operated pump for quick, safe and clean re-filling of grease buckets in chassis lube systems. For grease up to NLGI 0. Capacity: 6kg/min NLGI 0 at 0,7 MPa. Drum size: 20kg, Includes: 3:1 pump, 1/4" ball valve, trolley, drum cover, 1.5m hose c/w quick coupling.
<b>Capacity:</b> 6 kg/min
<b>2 Description:</b> Air operated pump for quick, safe and clean re-filling of grease buckets in chassis lube systems. For grease up to NLGI 0. Capacity: 6kg/min NLGI 0 at 0,7 MPa. Drum size: 50kg, Includes: 3:1 pump, 1/4" ball valve, trolley, drum cover, 1.5m hose c/w quick coupling.
<b>Capacity:</b> 6 kg/min



TYPE
Centralized lubrication filler pump 15:1
PART NO.
257-22
DATA
<b>Description:</b> Air operated pump for quick, safe and clean re-filling of grease buckets in chassis lube systems. for grease up to NLGI 0. Capacity: 6kg/min NLGI 0 at 0,7 MPa. Drum size: 50kg, Includes: 15:1 pump, 1/4" ball valve, trolley, drum cover, 1.5m hose c/w quick coupling ISO7241-1.
<b>For container:</b> 50 kg
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)

TYPE
Centralized filler pumps
PART NO.
1 20720
2 20721
DATA
<b>1 Description:</b> Sturdy hand operated pump for quick, safe and clean re-filling of buckets in chassis lube systems. Capacity: 80gr per stroke. Includes: hand pump, drum cover, 1.5m hose c/w quick coupling.
<b>Capacity:</b> 80 gr/stroke
<b>For container:</b> 12-15 kg
<b>2 Description:</b> Sturdy hand operated pump for quick, safe and clean re-filling of buckets in chassis lube systems. Capacity: 80gr per stroke. Includes: hand pump, drum cover, 1.5m hose c/w quick coupling.
<b>Capacity:</b> 80 gr/stroke
<b>For container:</b> 20 kg

TYPE
Grease filler pump for grease guns
PART NO.
1 20710
2 20711
3 20712
DATA
<b>Packaging LxWxH:</b> 0,78 x 0,13 x 0,35 m
<b>1 Description:</b> Sturdy hand operated pump for quick, safe and clean re-filling of lever grease guns. Capacity: 80gr per stroke Includes: hand pump, drum cover, follower plate, loader nipple 9 & 12,5mm.
<b>For container:</b> 12-15 kg
<b>2 Description:</b> Sturdy hand operated pump for quick, safe and clean re-filling of lever grease guns. Capacity: 80gr per stroke Includes: hand pump, drum cover, follower plate, loader nipple 9 & 12,5mm.
<b>For container:</b> 20 kg
<b>3 Description:</b> Sturdy hand operated pump for quick, safe and clean re-filling of lever grease guns. Capacity: 80gr per stroke Includes: hand pump, drum cover, follower plate, loader nipple 9 & 12,5mm.
<b>For container:</b> 50 kg

TYPE
Adapter MLS cartridge
PART NO.
1 26738
2 2169270
DATA
<b>1 Model:</b> Adapter for MLS / Lube-Shuttle Cartridges
<b>Connection:</b> 1/4" (M) BSP
<b>2 Model:</b> Dust cover
<b>Connection:</b>

## GREASE PUMP KITS



S10/S15-Series



## HOSE REELS FOR GREASE



C15/T15-Series



TYPE
Empty MLS cartridge
PART NO.
2169180
DATA
<b>Model:</b> Empty MLS / Lube-Shuttle cartridge

TYPE
Loader nipple
PART NO.
26784
DATA
<b>Description:</b> For re-filling grease lever pumps using filler pumps. Male part. The corresponding female coupler is found on filler pumps 20710, 20711 & 20712.
<b>Dimension:</b> Ø12 mm
<b>Connection:</b> 1/8" (M) BSP

TYPE
S10/S15-Series
PART NO.
<b>1</b> 27837 <b>2</b> 27835 <b>3</b> 27834
DATA
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>1 Hose length:</b> 10 m max (without hose)
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
<b>2 Hose length:</b> 15 m max (without hose)
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
<b>3 Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP

TYPE
T15/C15-Series
PART NO.
<b>1</b> 27841 <b>3</b> 27833 <b>2</b> 27840 <b>4</b> 27832
DATA
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>1 Hose length:</b> 15 m max (without hose)
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
<b>2 Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
<b>3 Hose length:</b> 15 m max (without hose)
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
<b>4 Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP

S15/T15-Series



CC15/T20-Series



TYPE
Reel kit with grease gun
PART NO.
1 327-04
2 327-11
3 327-12
DATA
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>1 Description:</b> Includes: hose reel T15 15m (27832), z-swivel, grease gun (26716), ball valve.
<b>2 Description:</b> Includes: hose reel S10 10m (27836), z-swivel, grease gun (26716), ball valve.
<b>3 Description:</b> Includes: hose reel S15 15m (27834), z-swivel, grease gun (26716), ball valve.

TYPE
T20/CC15-Series
PART NO.
1 27850
2 27852
3 27853
DATA
<b>1 Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 27,5 (275) MPa (bar)
<b>Hose length:</b> 20 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
<b>2 Dimension:</b> 6,35 (1/4") mm (inch)
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>Hose length:</b> 10 m
<b>Connection:</b> 1/4" - 1/4" (M)-(M) BSP
<b>3 Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 1/4" (F)-(M) BSP

TYPE
Lever grease pump pro
PART NO.
1 500
2 555
DATA
<b>1 Description:</b> Heavy duty lever grease gun for professional use, filler nipple included. Equipped with ergonomic handle. For bulk grease or 400 gram cartridge. Capacity: 1.3 cm³ per stroke.
<b>Capacity:</b> 1,3 gr/stroke
<b>Maximum pressure:</b> 70 (700) MPa (bar)
<b>Volume:</b> 450 gram
<b>2 Description:</b> Heavy duty lever grease gun for professional use. Equipped with ergonomic handle. For 400 gram cartridge. Capacity: 1 cm³ per stroke.
<b>Capacity:</b> 0,8 gr/stroke
<b>Maximum pressure:</b> 45 (450) MPa (bar)
<b>Volume:</b> 450 gram

TYPE
Lever grease pump industrial
PART NO.
1 1056-SE4
2 1056-LE4
DATA
<b>Maximum pressure:</b> 70 (700) MPa (bar)
<b>1 Description:</b> Filler nipple included. Equipped with ergonomic handle. For bulk grease or 400 gram cartridge. Capacity: 1.1 gr (high pressure) or 1.8 gr (high volume) per stroke.
<b>Capacity:</b> 1,1 / 1,8 gr/stroke
<b>Volume:</b> 450 gram
<b>2 Description:</b> Filler nipple included. Equipped with ergonomic handle. For bulk grease or 680 gram cartridge. Capacity: 1.1 gr (high pressure) or 1.8 gr (high volume) per stroke.
<b>Capacity:</b> 1,1 / 1,8 gr/stroke
<b>Volume:</b> 680 gram

## EQUIPMENT FOR GREASE

## EQUIPMENT FOR GREASE



TYPE
Lever grease pump standard duty
PART NO.
<b>1</b> 20701 <b>2</b> 20702 <b>3</b> 20703
DATA
<b>1 Description:</b> Hand operated grease gun for quick and reliable greasing operation in many applications using grease up to NLGI 2. For bulk grease or 400 gram cartridge, Capacity: 1 cm³ /stroke.
<b>Capacity:</b> 0,8 gr/stroke
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>2 Description:</b> Heavy duty lever grease pump with variable stroke. Equipped with ergonomic handle. Includes filler nipple and bleeder valve. For bulk grease or 400 gram cartridge Capacity: 1 cm³ per stroke.
<b>Capacity:</b> 0,8 gr/stroke
<b>Maximum pressure:</b> 70 (700) MPa (bar)
<b>3 Description:</b> Hand operated grease gun for quick and reliable greasing operation in many applications using grease up to NLGI 2. For bulk grease or 400 gram cartridge. Capacity: 1 cm³ per stroke.
<b>Capacity:</b> 0,8 gr/stroke
<b>Maximum pressure:</b> 45 (450) MPa (bar)

TYPE
Two hand lever grease gun with magnet
PART NO.
<b>1</b> 20705 <b>2</b> 2315625 <b>3</b> 2315627
DATA
<b>Maximum pressure:</b> 80 (800) MPa (bar)
<b>1 Model:</b> Lever grease pump with magnet
<b>Description:</b> Easier, cleaner and faster. For use the international 400 g lubricant cartridge, Ø53 x 237 mm. Capacity 2,5 g/stroke (NLGI 2). Supplied with spare followers.
<b>2 Model:</b> Follower plate kit 24pcs for 20705
<b>Description:</b> Protects the grease from dirt as well as creating a vacuum in regular 400gr cartridges as the 20705 grease gun does not use a traditional grease tube.
<b>3 Model:</b> Adapter for screw tube for 20705
<b>Description:</b> Use this accessory to be able to use MLS / Lube-Shuttle screw-in type grease cartridges.

TYPE
Lever grease gun standard duty 1000 cm³
PART NO.
20706
DATA
<b>Description:</b> For use either with bulk grease (filled by hand or by loader pump).
<b>Capacity:</b> 0,8 gr/stroke
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>Volume:</b> 1000 cm³

TYPE
High pressure pump with container
PART NO.
<b>1</b> 20742 <b>2</b> 20745
DATA
<b>1 Capacity:</b> 10/15/20 gr/stroke
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>Volume:</b> 16 kg
<b>Hose length:</b> 1,5 m
<b>2 Capacity:</b> 2 gr/stroke
<b>Maximum pressure:</b> 50 (500) MPa (bar)
<b>Volume:</b> 5 kg
<b>Hose length:</b> 2 m



TYPE
High pressure greaser
PART NO.
1 20730
2 20731
DATA
Capacity: 2 gr/stroke
Maximum pressure: 35 (350) MPa (bar)
1 For container: 12-15 kg
2 For container: 20 kg

TYPE
Accessories for lever grease guns
PART NO.
1 26735
2 26736
3 26737
DATA
1 Description: Magnet holder for grease lever pumps. Simplifies lubrication operations by freeing up one hand.
2 Description: Tube and adapter for MLS / Lube-Shuttle cartridges. Only for 20701, 20702, 20703
3 Description: Tube and adapter for MLS / Lube-Shuttle cartridges. Only for 500, 1056, 555 etc.

TYPE
20V Battery operated grease gun
PART NO.
1 25532
2 25534
DATA
Maximum pressure: 50 (500) MPa (bar)
1 Description: Delivers up to 24 grease cartridges per charge free flow. LCD-display which shows battery status, grease meter, remaining grease in grease tube, warns if fitting is clogged, if grease tube has air pockets or is empty. Built in LED work light. Includes: Battery powered grease gun 20V, 1pc 20V 2Ah Lithium-Ion battery, battery charger 230V, hose 1100mm with hydraulic nozzle.
2 Description: Delivers up to 40 grease cartridges per charge free flow. LCD-display which shows battery status, grease meter, remaining grease in grease tube, warns if fitting is clogged, if grease tube has air pockets or is empty. Built in LED work light. Includes: Battery powered grease gun 20V, 1pc 20V 4Ah Lithium-Ion battery, battery charger 230V, hose 1100mm with hydraulic nozzle.

TYPE
20V Battery operated grease gun
PART NO.
1 596-C1
2 596-D1
DATA
Maximum pressure: 69 (690) MPa (bar)
1 Description: Deliver up to 24 cartridges per charge. Includes: 20V 2,5Ah Lithium-Ion battery, 0,9 m hose, 220V charger, carrying case, LCD display showing: grease meter, remaining grease, battery level, clogged fitting. Built in LED flashlight.
2 Description: Deliver up to 24 cartridges per charge. Includes: 2pcs 20V 2,5Ah Lithium-Ion batteries, 0,9 m hose, 220V charger, carrying case, LCD display showing: grease meter, remaining grease, battery level, clogged fitting. Built in LED flashlight.

## BATTERY OPERATED GREASE GUNS

## GREASE CONTROL VALVES AND ACCESSORIES



TYPE
20V Battery operated grease gun
PART NO.
<b>1</b> 597-C <b>2</b> 597-D
DATA
<b>Maximum pressure:</b> 69 (690) MPa (bar)
<b>1 Description:</b> Deliver up to 40 cartridges per charge. Includes: 20V 4,0Ah Lithium-Ion battery, 0,9 m hose, 220V charger, carrying case, LCD display showing: grease meter, remaining grease, battery level, clogged fitting. Built in LED flashlight.
<b>2 Description:</b> Deliver up to 40 cartridges per charge. Includes: 2pcs 20V 4,0Ah Lithium-Ion batteries, 0,9 m hose, 220V charger, carrying case, LCD display showing: grease meter, remaining grease, battery level, clogged fitting. Built in LED flashlight.

TYPE
Batteries
PART NO.
<b>1</b> 343291 <b>4</b> 2553401 <b>2</b> 343521 <b>5</b> 2553201 <b>3</b> 343432
DATA
<b>1 Capacity:</b> 2,5 Ah <b>Voltage:</b> 20 V DC <b>Fits:</b> 596-C1/D1, 597-C/D
<b>2 Capacity:</b> 4,0 Ah <b>Voltage:</b> 20 V DC <b>Fits:</b> 596-C1/D1, 597-C/D
<b>3 Capacity:</b> 2,0 Ah <b>Voltage:</b> 14,4 V DC <b>Fits:</b> 586-C
<b>4 Capacity:</b> 4 Ah <b>Voltage:</b> 20 V AC <b>Fits:</b> 25534
<b>5 Capacity:</b> 2 Ah <b>Voltage:</b> 20 V DC <b>Fits:</b> 25532

TYPE
Battery chargers
PART NO.
<b>1</b> 343501 <b>2</b> 343289 <b>3</b> 2553402
DATA
<b>1 Fits:</b> 586-C, 596-C/D C1/D1, 597-C/D
<b>2 Fits:</b> 586-C, 596-C/D C1/D1, 597-C/D
<b>3 Fits:</b> 25532, 25534

TYPE
Pressure relief kit
PART NO.
26745
DATA
<b>Description:</b> Useful during high pressure greasing, causing the coupler to become difficult to remove from the grease fitting when done. Using the pressure relief kit enables a user to release the pressure before removing the coupler. Includes: 450mm outlet hose, hydraulic coupler, relief valve.



TYPE
Grease control valve
PART NO.
1 26716
2 26716-01
3 26716-11
DATA
<b>Maximum pressure:</b> 50 (500) MPa (bar)
<b>1 Model:</b> Grease gun with outlet tube
<b>2 Model:</b> Grease gun with flex hose (450mm)
<b>3 Model:</b> Grease gun with flex hose (450mm) and Z-swivel

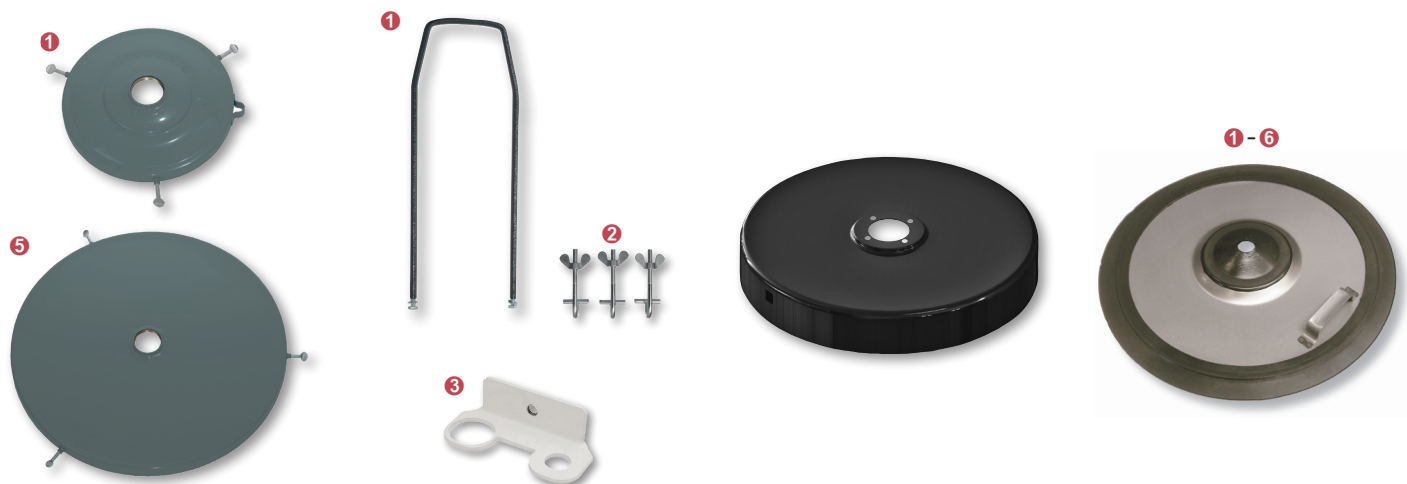
TYPE
Meters for grease
PART NO.
1 26715
2 2168600
DATA
<b>Capacity:</b> >1000 gr/min
<b>Maximum pressure:</b> 50 (500) MPa (bar)
<b>Accuracy:</b> 3 % ±
<b>1 Model:</b> Digital grease meter with grease gun
<b>Connection:</b> 1/4" (F) BSP
<b>2 Model:</b> Digital grease inline meter. 1/8" (F) BSP 2500 gr/min 70 (700) MPa (bar)
<b>Connection:</b> 1/8" (F) BSP

TYPE
Air operated grease gun
PART NO.
25770
DATA
<b>Description:</b> For quick and reliable greasing operation in many applications using grease up to NLGI 2. For bulk grease or 400 gram cartridge.
<b>Ratio:</b> 60:1
<b>Capacity:</b> 1 gr/stroke
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Connection:</b> 1/4" (F) BSP

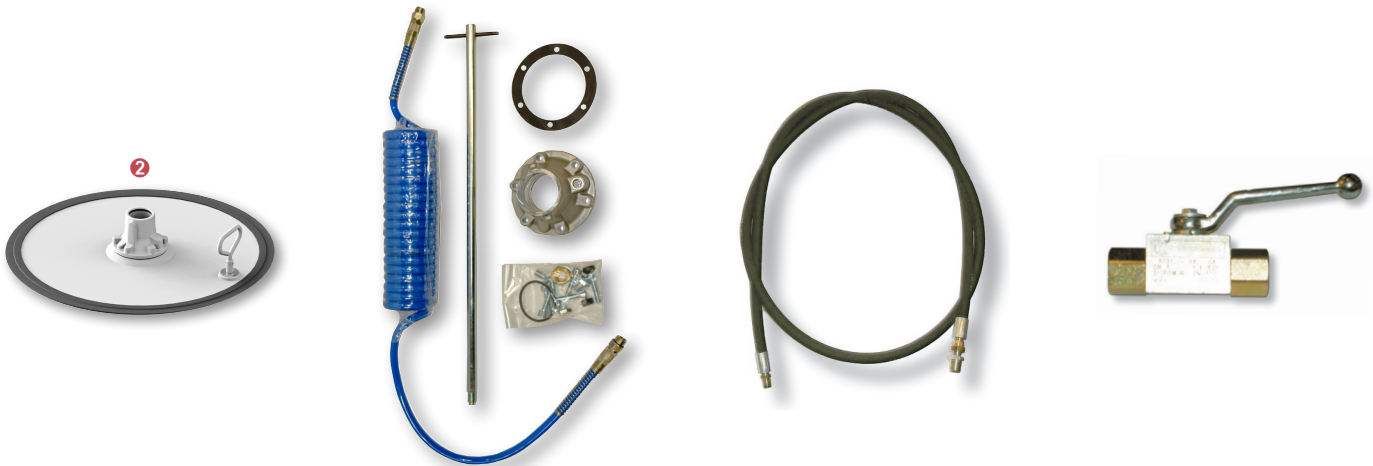
TYPE
Grease spraying gun
PART NO.
25775
DATA
<b>Description:</b> For spraying grease directly from MLS / Lube-Shuttle screw type cartridges. The unit delivers a constant quantity as long as the trigger is pulled. Flat or round spray pattern can be adjusted. Includes quick connector that fits Cejn 320 or Tema 1600. Applications: Spraying grease onto chains, wire ropes, open gears, slide ways, telescopic booms, etc. For 400 gram screw-in cartridge.
<b>Maximum air pressure:</b> 0,5 (5) MPa (bar)
<b>Connection:</b> 1/4" (F) BSP

## DRUM COVERS AND ACCESSORIES

## DRUM COVERS AND ACCESSORIES



TYPE	TYPE	TYPE	TYPE
Drum covers	Drum cover accessories	Drum cover for H.D. pumps	Follower plates
PART NO.	PART NO.	PART NO.	PART NO.
<b>1</b> 26770 <b>4</b> 26773 <b>2</b> 26771 <b>5</b> 26774 <b>3</b> 26772	<b>1</b> 26752 <b>2</b> 2168920 <b>3</b> 26778	26775	<b>1</b> 26767 <b>4</b> 26763 <b>2</b> 26765 <b>5</b> 26762 <b>3</b> 26764 <b>6</b> 26760
DATA	DATA	DATA	DATA
<b>1</b> For container: 12 kg  <b>Dimension:</b> Ø 245-285 mm  <b>2</b> For container: 20 kg  <b>Dimension:</b> Ø 280-320 mm  <b>3</b> For container: 50 kg  <b>Dimension:</b> Ø 320-380 mm  <b>4</b> For container: 50 kg  <b>Dimension:</b> Ø 360-408 mm  <b>5</b> For container: 180 kg  <b>Dimension:</b> Ø 560-610 mm	<b>1</b> Model: Carrying handle for 26770  <b>2</b> Model: T-Screws for plastic buckets, 3 pcs  <b>3</b> Model: Holder for grease gun	<b>For container:</b> 180 kg  <b>Dimension:</b> Ø 560-610 mm	<b>1</b> For container: 18 kg  <b>Dimension:</b> Ø 230-260 mm  <b>2</b> For container: 20 kg  <b>Dimension:</b> Ø 260-290 mm  <b>3</b> For container: 25 kg  <b>Dimension:</b> Ø 300-330 mm  <b>4</b> For container: 50 kg  <b>Dimension:</b> Ø 330-370 mm  <b>5</b> For container: 50 kg  <b>Dimension:</b> Ø 360-390 mm  <b>6</b> For container: 180 kg  <b>Dimension:</b> Ø 550-590 mm



TYPE
Follower plates for H.D. pumps
PART NO.
1 26768
2 26769
DATA
1 For container: 50 kg
Dimension: Ø 360-405 mm
2 For container: 180 kg
Dimension: Ø 550-590 mm

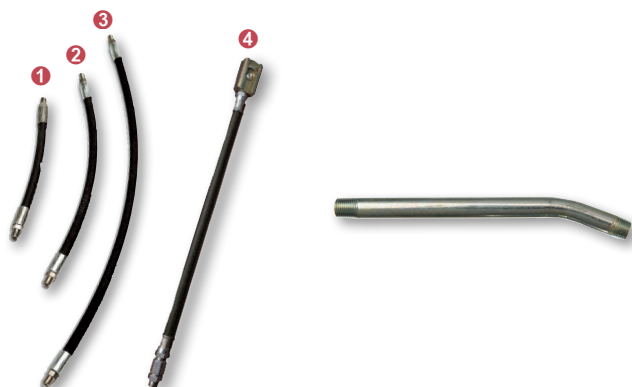
TYPE
Follower plate adapter
PART NO.
28316
DATA
Description: Pump adapter for follower plates. Attaches to the follower plate to further maximise emptying of the grease drum. Fits all follower plates and the following pumps: 25745, 25746, 25730, 25731

TYPE
Grease hoses
PART NO.
1 26710
2 26711
3 26712
DATA
Connection: 1/4" - 3/8" (F)-(M) BSPT
1 Length: 2 m
2 Length: 4 m
3 Length: 6 m

TYPE
Shut-off valves
PART NO.
1 1367273
2 1367775
3 1367776
DATA
Maximum pressure: 50 (500) MPa (bar)
1 Connection: 1/4" (F)-(F) BSP
2 Connection: 3/8" (F)-(F) BSP
3 Connection: 1/2" (F)-(F) BSP

## DRUM COVERS AND ACCESSORIES

## DRUM COVERS AND ACCESSORIES

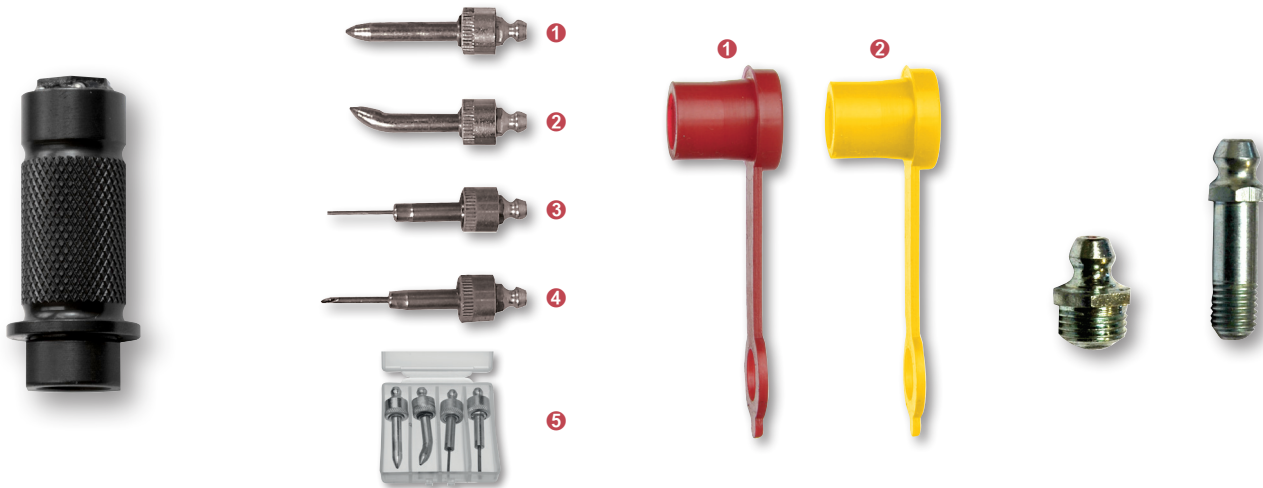


TYPE
Outlet hoses for grease guns
PART NO.
<div>1 26731</div> <div>2 26732</div> <div>3 26733</div> <div>4 26717</div>
DATA
<b>Maximum pressure:</b> 50 (500) MPa (bar)
<b>Connection:</b> 1/8" (M)-(M) BSP
<b>1 Model:</b> Outlet hose 1/8" x 200 mm
<b>Hose length:</b> 200 mm
<b>2 Model:</b> Outlet hose 1/8" x 300 mm
<b>Hose length:</b> 300 mm
<b>3 Model:</b> Outlet hose 1/8" x 450 mm
<b>Hose length:</b> 450 mm
<b>4 Model:</b> Outlet hose 1/8" x 300 mm with 16 mm button head coupler
<b>Hose length:</b> 300 mm

TYPE
Outlet tube for grease guns
PART NO.
2060201
DATA
<b>Dimension:</b> Ø10 mm
<b>Thread:</b> 1/8" (M)-(M) BSPT
<b>Length:</b> 140 mm

TYPE
Grease swivels
PART NO.
<div>1 26725</div> <div>2 26727</div> <div>3 26729</div> <div>4 26726</div> <div>5 26728</div>
DATA
<b>Maximum pressure:</b> 50 (500) MPa (bar)
<b>1 Connection:</b> 1/4" - 1/4" (F)-(M) BSP
<b>2 Connection:</b> 1/4" - 1/2"-27 (M) NPT
<b>3 Connection:</b> 1/8" - 1/2"-27 (M) NPTF
<b>4 Connection:</b> 1/4" (F)-(M) BSP
<b>5 Connection:</b> 1/8" (F)-(M) BSPT

TYPE
Grease connectors
PART NO.
<div>1 26721</div> <div>2 26723</div> <div>3 26722</div> <div>4 26730</div> <div>5 6509-D</div>
DATA
<b>Dimension:</b> Ø 15 mm
<b>Connection:</b> 1/8" (F) BSP
<b>1 Model:</b> Grease connector Ø15mm 4 jaws
<b>2 Model:</b> Grease connector G1/8" Ø15mm 4 jaws with built-in check valve
<b>3 Model:</b> Grease connector G1/8" Ø18 mm with 3 jaws.
<b>4 Model:</b> Button head nozzle 16 mm
<b>5 Model:</b> Swivel coupler 360°



TYPE
Lock-on grease quick coupler
PART NO.
26739
DATA
<b>Maximum pressure:</b> 70 (700) MPa (bar)
<b>Connection:</b> 1/8" (F) BSP
<b>Description:</b> Revolutionary grease coupler. Smooth lock-on mechanism that eases grease fitting coupling and uncoupling. This is a durable, jaws-free coupler that includes seven retaining balls, assuring a proper sealing between grease fitting* and grease pump up to a pressure of 700 bar. Store display for countertop placement also available. Place for 10 couplers.
* DIN 71412

TYPE
Needle nozzles
PART NO.
<b>1</b> 2169182 <b>4</b> 2169185 <b>2</b> 2169183 <b>5</b> 26718 <b>3</b> 2169184
DATA
<b>1 Model:</b> Needle nozzle Ø 6 mm
<b>2 Model:</b> Needle nozzle Ø 6 mm 45°
<b>3 Model:</b> Needle nozzle Ø 1,4 mm
<b>4 Model:</b> Needle nozzle Ø 2,6 mm
<b>5 Model:</b> Needle nozzle kit of 4 different types

TYPE
Protective cover for grease fittings
PART NO.
<b>1</b> 43770 <b>2</b> 43771
DATA
<b>1 Model:</b> Protection cover (red) for grease fittings
<b>2 Model:</b> Protection cover (yellow) for grease fittings

TYPE
Straight, pipe thread. Zinc-plated steel.
PART NO.
<b>1</b> 1610-BL <b>4</b> 1669-B <b>2</b> 1634 <b>5</b> 1627-B <b>3</b> 1607-B <b>6</b> 1627-S
DATA
<b>1 Thread:</b> 1/8" (M) BSP
<b>2 Thread:</b> 1/8" (M) NPT
<b>3 Thread:</b> 1/8" (M) BSP
<b>4 Thread:</b> 1/8" (M) BSP
<b>5 Thread:</b> 1/4" (M) NPTF
<b>6 Thread:</b> 1/4"-28 SAE-LT



TYPE	
Straight, metric. Zinc-plated steel.	
PART NO.	
❶ 2106	❸ 2109
❷ 2110	❹ 2112
DATA	
❶ Thread: M6x1	
❷ Thread: M8X1	
❸ Thread: 10x1 mm	
❹ Thread: M8X1,25	

TYPE	
Angled 30-67°. Zinc-plated steel.	
PART NO.	
❶ 1629-B	
❷ 1688-B	
❸ 2107	
DATA	
❶ Type: 67°	
Thread: 1/4" (M) BSP	
❷ Type: 45°	
Thread: R 1/8"	
❸ Type: 45°	
Thread: M6x1	

TYPE	
Angled 90°. Zinc-plated steel.	
PART NO.	
❶ 1613-B	❹ 1606-B
❷ 2114	❺ 2105
❸ 2108	
DATA	
❶ Type: 90°	
Thread: 1/8" NPT	
❷ Type: 90°	
Thread: M8X1,25	
❸ Type: 90°	
Thread: M6x1	
❹ Type: 90°	
Thread: 1/8" (M) BSP	
❺ Type: 90°	
Thread: M8X1	

TYPE	
Straight, pipe thread. Stainless steel	
PART NO.	
❶ 1961-S	
❷ 1966-S	
DATA	
❶ Type: Straight	
Thread: 1/8" (M) BSP	
Material: Stainless steel (AISI 303)	
❷ Type: Straight	
Thread: 1/4"x28SAE	
Material: Stainless steel (AISI 303)	

GREASE FITTINGS

GREASE FITTINGS



TYPE
Extensions. Zinc-plated steel.
PART NO.
1 43762
2 43706
3 43718
DATA
1 Thread: 1/8" (F)-(M) NPTF
Length: 31 mm
2 Thread: 1/8" (F)-(M) NPTF
Length:
3 Thread: 1/8" -1/8" (F)-(M) BSP
Length: 32 mm

TYPE
Drive fittings. Zinc-plated steel.
PART NO.
501-A
DATA
Type: Straight
Connection: Ø8 mm

TYPE
15mm hex. Zinc-plated steel.
PART NO.
208-A
DATA
Thread: G1/8"

TYPE
16mm hex. Zinc-plated steel.
PART NO.
1 A-212
2 A-1184
3 A-210
DATA
1 Dimension: Ø16 mm
Thread: M10x1
2 Dimension: Ø16 mm
Thread: 1/8"NPTF
3 Dimension: Ø16 mm
Thread: 3/8" (M) NPTF



TYPE
22mm hex. Zinc-plated steel.
PART NO.
<b>1</b> 1823-1 <b>2</b> 1822-A1 <b>3</b> 1820-1
DATA
<b>Type:</b> Ø22 mm <b>1 Thread:</b> 1/4" (M) NPTF <b>2 Thread:</b> 3/8" (M) NPTF <b>3 Thread:</b> 1/2" (M) NPTF

TYPE
Breather fittings. Zinc-plated steel.
PART NO.
<b>1</b> 300805 <b>2</b> 304810 <b>3</b> 131000
DATA
<b>1 Thread:</b> 1/8" (M) BSP <b>Maximum pressure:</b> 0.0 (0,0) MPa (bar) <b>2 Thread:</b> 1/8" (M) BSP <b>Maximum pressure:</b> 0.0008 (0,008) MPa (bar) <b>3 Thread:</b> 1/8" (M) BSP <b>Maximum pressure:</b> 0.003 (0,03) MPa (bar)

TYPE
Relief fittings. Zinc-plated steel.
PART NO.
<b>1</b> 317400 <b>2</b> 323060 <b>3</b> 47100
DATA
<b>1 Thread:</b> 1/8" (M) BSP <b>Maximum pressure:</b> 0,002-0,007 (0,02-0,07) MPa (bar) <b>2 Thread:</b> 1/8" (M) BSP <b>Maximum pressure:</b> 0,1-0,17 (1,0-1,7) MPa (bar) <b>3 Thread:</b> 1/8" (M) BSP <b>Maximum pressure:</b> 0,31-0,55 (3,1-5,5) MPa (bar)

TYPE
Grease fitting rejuvenator
PART NO.
339841
DATA
<b>Description:</b> Simply fill the tool with a light oil and with a few taps the joint will open. The grease fitting rejuvenator will allow a clogged grease fitting and /or joint to take on grease by injecting a light viscosity oil into the grease joint via the grease fitting, thus breaking up and removing any dirt, rust or debris. The purpose of this tool is to free up the joint and the fitting enabling them to be greased. Once the tool is installed onto the grease fitting, only a tapping of the piston is required to open a joint.



NOTES

Notes section with horizontal lines for writing.

TYPE

Tool for broken fittings

PART NO.

- 1 B315790
- 2 B315791

DATA

- 1 Description:**  
All-In-One tool to extract broken fittings, re-thread holes and install new straight and angle-type fittings. With 1/4" BSP - 28"SAE, threads.
- 2 Description:**  
All-In-One tool to extract broken fittings, re-thread holes and install new straight and angle-type fittings. With 1/8" NPTF thread.

## Waste oil equipment

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WASTE OIL PUMPS

WASTE OIL PUMPS



TYPE
Waste oil pump 1:1
PART NO.
C11745
DATA
<b>Capacity:</b> 15 l/min free flow
<b>Maximum air pressure:</b> 0,7 (7) MPa (bar)
<b>Inlet:</b> 1" (F) BSP
<b>Outlet:</b> 3/4" (F) BSP
<b>Connection:</b> 1/4" (F) BSP

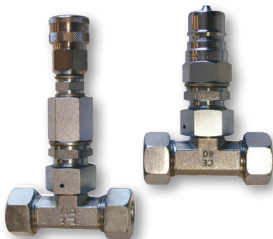
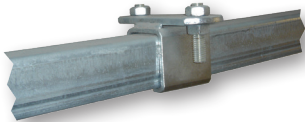
TYPE
Waste oil pump 5:1
PART NO.
15832
DATA
<b>Capacity:</b> 38 l/min free flow
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Inlet:</b> 1" (F) BSP
<b>Outlet:</b> 3/4" (F) BSP
<b>Connection:</b> 1/4" (F) BSP

TYPE
Kit for draining directly from vehicles
PART NO.
317-49
DATA
<b>Description:</b> Complete kit to drain waste oil using probes. The kit includes the following: hose reel CC15 6m x 5/8", suction pump C11745, wall bracket, quick coupling with suction probes, suction strainer with vacuum gauge and air quick coupling. Capacity when using Ø 8 mm suction probe: 2 l/min (engine oil +60 °C).

TYPE
Evacuation pump for mobile drainers
PART NO.
1 317-44 2 317-44SP
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>1 Description:</b> Discharge pump to extract waste oil and antifreeze from any of our mobile drainers. Do not use with flammable or corrosive fluids. Includes: Pump B11741, wall bracket, 1/4" filter regulator, 1,5m air line hose, 1,5m discharge hose, 3/4" ball valve, 2m suction hose c.w. quick coupler, suction filter.
<b>Pump:</b> B11741 (1:1)
<b>2 Description:</b> Discharge pump to extract waste oil and antifreeze from any of our mobile drainers. Do not use with flammable or corrosive fluids. Includes: Pump 15831, wall bracket, 1/4" filter regulator, 1,5m air line hose, 1,5m discharge hose, 3/4" ball valve, 2m Suction hose c.w. quick coupler, suction filter.
<b>Pump:</b> 15831 (5:1)



<b>TYPE</b> Diaphragm pump metal 50 l/min	<b>TYPE</b> Diaphragm pump metal 100 l/min	<b>TYPE</b> Diaphragm pump plastic 100 l/min	<b>TYPE</b> Diaphragm pump metal 200 l/min
<b>PART NO.</b> 11720	<b>PART NO.</b> 11760	<b>PART NO.</b> 11770	<b>PART NO.</b> 11747
<b>DATA</b> <b>Capacity:</b> 50 l/min free flow <b>Air connection:</b> 3/8" (F) BSP <b>Maximum air pressure:</b> 0,7 (7) MPa (bar) <b>Material pump body:</b> Aluminium <b>Connection:</b> 1/2" - 1/2" (F)-(F) BSP	<b>DATA</b> <b>Capacity:</b> 100 l/min free flow <b>Air connection:</b> 3/8" (F) BSP <b>Maximum air pressure:</b> 0,7 (7) MPa (bar) <b>Material pump body:</b> Aluminium <b>Connection:</b> 1" - 1" (F)-(F) BSP	<b>DATA</b> <b>Capacity:</b> 100 l/min free flow <b>Air connection:</b> 3/8" (F) BSP <b>Maximum air pressure:</b> 0,7 (7) MPa (bar) <b>Material pump body:</b> Polypropylene <b>Connection:</b> 1" - 1" (F)-(F) BSP	<b>DATA</b> <b>Capacity:</b> 200 l/min free flow <b>Air connection:</b> 3/8" (F) BSP <b>Maximum air pressure:</b> 0,7 (7) MPa (bar) <b>Material pump body:</b> Aluminium <b>Connection:</b> 1" - 1" (F)-(F) BSP

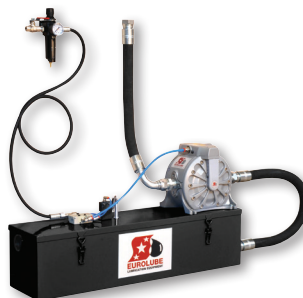
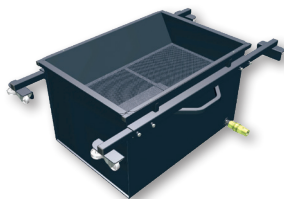


TYPE
Variable waste oil arm for pits
PART NO.
1 317-60 2 317-65
DATA
<b>Maximum air pressure:</b> 0,7 (7) MPa (bar)
<b>Pump:</b> 15831
<b>Volume:</b> 45 l
<b>Hose length:</b> 2 m
<b>Filtration:</b> 600 µm
<b>1 Description:</b> Ideal solution for quick and efficient waste oil draining in pits. The waste oil is pumped directly to the tank from the collection bowl which is mounted on a rail and can be used along the entire length of the pit. Controls for pump speed and arm up/down are mounted on the arm.
<b>Media:</b> Waste oil
<b>2 Description:</b> Ideal solution for quick and efficient antifreeze draining in pits. The used antifreeze is pumped directly to the tank from the collection bowl which is mounted on a rail and can be used along the entire length of the pit. Controls for pump speed and arm up/down are mounted on the arm.
<b>Media:</b> Glycol

TYPE
Rail kit for 317-60, -65
PART NO.
1 317-61 2 317-66
DATA
<b>1 Description:</b> Includes: 4m rail, 2 brackets, 1 joining piece.
<b>2 Description:</b> Fasteners and bracket for mounting rails in prefabricated pits made by Balzer.

TYPE
Connection kit air & oil for 317-60
PART NO.
317-62
DATA
<b>Description:</b> Includes: T-joint Ø22 with air coupler, T-joint Ø22 with oil coupler.

TYPE
Connection kit glycol for 317-65
PART NO.
1 317-63 2 3315098
DATA
<b>1 Model:</b> Connection kit anti freeze for 317-65 for Ø22mm tube incl air coupler
<b>2 Model:</b> Coupler anti freeze 3/4" for 317-65



TYPE	TYPE	TYPE	TYPE
Waste oil collector 95 l	Waste oil collector for pits	Discharge pump kit for pits	25 l oil drainer
PART NO.	PART NO.	PART NO.	PART NO.
0949-160	16795	317-41	318-45
DATA	DATA	DATA	DATA
<b>Description:</b> A sturdy waste oil collector for pits. The emptying of the drainers is done with discharge pump part no 317-44 or 317-47. 95L Tank with adjustable arms, 1030-1450mm. Do not use with flammable or corrosive fluids.	<b>Description:</b> Double swing arms for pits with vertically adjustable bowl. The waste oil is gravity fed via a tube into our automatic emptying unit 317-41. 18l bowl, 700mm x 250mm, Vertically adjustable 660mm, Max swing radius 1360mm, Vertical outlet connection 1 1/2" BSP (F).	<b>Description:</b> Evacuation pump kit for waste oil collector 16795. High capacity, pumps up to 4mm particles in the fluid. <p>Do not use with flammable or corrosive fluids. Max air pressure: 0,7 MPa (150 psi). Includes: ED100 Pump, filter regulator, air line hose, outlet hose, suction hose, 25 l tank with float switch.</p>	<b>Description:</b> Ideal use with boats, movers, tractors, cars etc. Includes: vacuum pump, 2 m suction hose, probe kit
<b>Volume:</b> 95 l			



TYPE
Standard 70 l drainer
PART NO.
1 318-65
2 318-66
DATA
<b>1 Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Do not use with flammable or corrosive fluids. Discharge by compressed air max 0,5 bar. Includes: 70 l tank, 20 l bowl.
<b>2 Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Do not use with flammable or corrosive fluids. To be discharge by pump 317-44. Includes: 70 l tank, 20 l bowl, quick coupler.

TYPE
Combi 70 l drainer
PART NO.
1 318-64
2 318-67
DATA
<b>1 Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. Discharge by compressed air max 0,5 bar. Includes: 70 l tank, 20 l bowl, 2 m discharge hose, safety and breathing valve, vacuum pump, probe kit with 8 probes.
<b>2 Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. To be discharge by pump 317-44. Includes: 70 l tank, 20 l bowl, vacuum pump, probe kit with 8 probes Safety and breathing valve, quick coupler.

TYPE
Deluxe 70 l drainer
PART NO.
1 318-63
2 318-68
DATA
<b>1 Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. Discharge by compressed air max 0,5 bar. Includes: 70 l tank, 20 l bowl, vacuum pump, probe kit with 8 probes, safety and breathing valve, 10 l inspection tank.
<b>2 Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. To be discharge by pump 317-44. Includes: 70 l tank, 20 l bowl, vacuum pump, probe kit with 8 probes, Safety and breathing valve, 10 l inspection tank, quick coupler.

TYPE
Special 70 l drainer for motorbikes
PART NO.
318-51
DATA
<b>Description:</b> Waste oil unit with a low bowl. The unit can be discharged by gravity or air pressure.

## MOBILE WASTE OIL DRAINERS WITH BOWL

## MOBILE WASTE OIL DRAINERS WITH BOWL

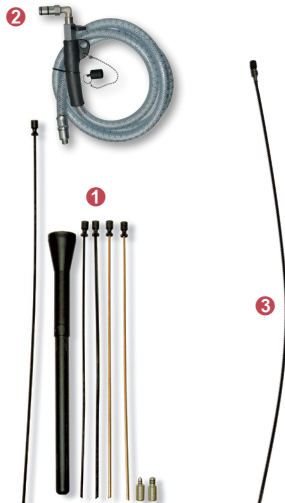


TYPE
Special 65 l drainer with fold down bowl
PART NO.
318-55
DATA
<b>Description:</b> This unit can be used both under lifts and when the vehicle is on the ground. It is suitable for use with all non-corrosive liquids and is equipped with a level gauge. The container is emptied using compressed air and a tyre pressure gauge. A safety valve ensures that the pressure in the container does not exceed 0.5 bar.

TYPE
Pump discharge kit
PART NO.
① 317-44 ② 317-44SP
DATA
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>① Description:</b> Discharge pump to extract waste oil and antifreeze from any of our mobile drainers. Do not use with flammable or corrosive fluids. Includes: Pump B11741, wall bracket, 1/4" filter regulator, 1,5m air line hose, 1,5m discharge hose, 3/4" ball valve, 2m suction hose c.w. quick coupler, suction filter.
<b>Pump:</b> B11741 (1:1)
<b>② Description:</b> Discharge pump to extract waste oil and antifreeze from any of our mobile drainers. Do not use with flammable or corrosive fluids. Includes: Pump 15831, wall bracket, 1/4" filter regulator, 1,5m air line hose, 1,5m discharge hose, 3/4" ball valve, 2m Suction hose c.w. quick coupler, suction filter.
<b>Pump:</b> 15831 (5:1)

TYPE
Standard 100 l drainer
PART NO.
① 318-80 ② 318-85
DATA
<b>① Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. To be discharge by pump 317-44. Includes: 100 l tank, 20 l bowl, quick coupler.
<b>② Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. Discharge by compressed air max 0,5 bar. Includes: 100 l tank, 20 l bowl, 2 m discharge hose, safety and breathing valve.

TYPE
Combi 100 l drainer
PART NO.
① 318-81 ② 318-86
DATA
<b>① Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. To be discharge by pump 317-44. Includes: 100 l tank, 20 l bowl, vacuum pump, probe kit with 5 probes, safety and breathing valve, quick coupler.
<b>② Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. Discharge by compressed air max 0,5 bar. Includes: 100 l tank, 20 l bowl, 2 m discharge hose, safety and breathing valve, vacuum pump, probe kit with 5 probes.



TYPE
Deluxe 100 l drainer
PART NO.
1 318-82
2 318-87
DATA
<b>1 Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. To be discharge by pump 317-44. Includes: 100 l tank, 20 l bowl, vacuum pump, probe kit with 5 probes, safety and breathing valve, 10 l Inspection tank, quick coupler.
<b>2 Description:</b> Mobile waste oil drainer used for collection of all types of oils. The drainer can be used under lifts or inside pits. Unique oversized extension and large tool tray on top of the tank improves the work space. Design and performance top of the line. Do not use with flammable or corrosive fluids. Discharge by compressed air max 0,5 bar. Includes: 100 l tank, 20 l bowl, vacuum pump, Probe kit with 5 probes, safety and breathing valve. 10 l Inspection tank.

TYPE
Accessories
PART NO.
1 318-30
2 16791
DATA
<b>1 Description:</b> A handy waste oil bowl for 200 l drum. Include: 2" BSP drum connection. Do not use with flammable or corrosive fluids.
<b>2 Description:</b> Filter pad for mobile drainers to filter out large particles and prevent splashback.

TYPE
Eurovac
PART NO.
11780
DATA
<b>Description:</b> Eurovac saves the environment, time and money. Install directly onto a standard drum. Applications: Extract floor spillage such as oil, anti freeze, water e.g. Empty and clean kegs, drums and tanks e.g.
<b>Capacity:</b> 70 l/min free flow
<b>Air connection:</b> 1/4" (F) BSP
<b>Maximum air pressure:</b> 0,6 (6) MPa (bar)
<b>Air consumption:</b> 300-1000 l/min free flow
<b>Vacuum level:</b> -4000 mm
<b>Noise level:</b> 80 dB

TYPE
Suction probes and handle
PART NO.
1 3188587
2 3188595
3 3188596
DATA
<b>1 Description:</b> Complete kit of probes to be used with our waste oil pumps and waste oil drainers. Includes: Mercedes adapter, VAG adapter, PSA & BMW adapter, Two flexible probes Ø6x4mm, Ø8x6mm, L=700mm, Two rigid probes Ø5x4mm, Ø6x5mm, L=700mm, One flexible probe Ø8x6mm, L=1000mm
<b>2 Description:</b> Suction handle with connector for suction probes.
<b>3 Description:</b> Extra long probe to be used with our waste oil pumps and waste oil drainers. Length 1300mm, diameter 8mm.

## MOBILE WASTE OIL DRAINERS WITH BOWL

## MOBILE WASTE OIL DRAINERS WITH BOWL

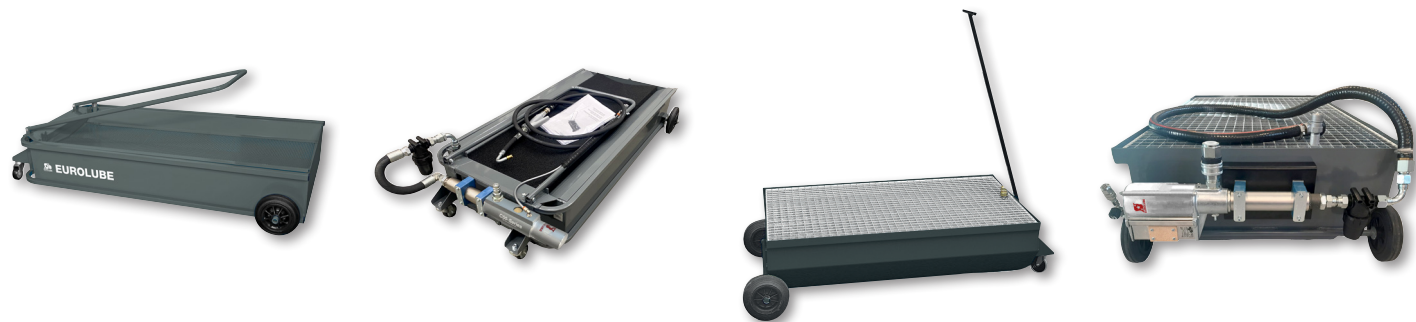


TYPE
Drain pan
PART NO.
① 16790
② 16793
③ 16794
DATA
① <b>Model:</b> 14L Drain Pan
<b>Volume:</b> 14 l
② <b>Model:</b> 8L Drain pan with lid and spout
<b>Volume:</b> 8 l
③ <b>Model:</b> Wash/ Waste oil bowl in polyethylene. 8 l
<b>Volume:</b> 8 l

TYPE
Accessories
PART NO.
3188588
DATA
<b>Description:</b> Conversion kit for discharge by pump kit 317-44, fits all models in 318-series

TYPE
Quick coupler QR ISO-A
PART NO.
① 1367769
② 1367770
DATA
① <b>Description:</b> Fits waste oil/coolant arm 317-60/65, waste oil trolley 318-xx, draining pump 317-44, 317-44SP and fits to quick connector kit 3188588, delivered before 2024-02-14
<b>Thread:</b> 3/4" (F) BSP
② <b>Description:</b> Fits waste oil/coolant arm 317-60/65, waste oil trolley 318-xx, draining pump 317-44, 317-44SP and included in kit 3188588, delivered before 2024-02-14
<b>Thread:</b> 3/4" (F) BSP

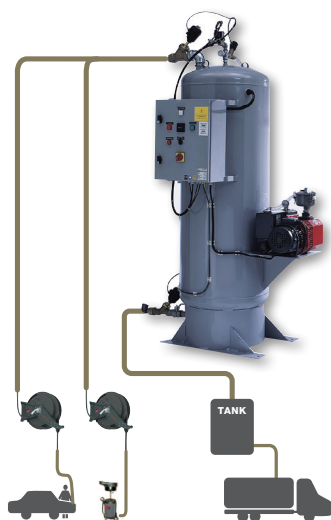
TYPE
Quick coupler TEMA profile
PART NO.
① 1367771
② 1367772
DATA
① <b>Description:</b> Fits waste oil arm 317-60, waste oil trolley 318-xx, draining pump 317-44, 317-44SP and quick connector kit 3188588, delivered after 2024-02-14
<b>Thread:</b> 3/4" (F) BSP
② <b>Description:</b> Passar spilloljearm 317-60, spilloljevagnar 318-xx, tömningspump 317-44, 317-44SP samt ingår i snabbkopplingssats 3188588, levererade efter 2024-02-14.
<b>Thread:</b> 3/4" (F) BSP



<div><b>TYPE</b></div> <div>Low profile drainer 95 l</div>	<div><b>TYPE</b></div> <div>Low profile drainer with pump 95 l</div>	<div><b>TYPE</b></div> <div>Low profile drainer 200 l</div>	<div><b>TYPE</b></div> <div>Low profile drainer with pump and strainer 200 l</div>
<div><b>PART NO.</b></div> <div>0951-200</div>	<div><b>PART NO.</b></div> <div>0951-500</div>	<div><b>PART NO.</b></div> <div>0951-700</div>	<div><b>PART NO.</b></div> <div>0951-900</div>
<div><b>DATA</b></div> <div><b>Description:</b> For easy draining of waste oil directly from the vehicle without using a lift. The drainer is emptied either directly through a valve or with a discharge pump if a quick coupling kit is fitted. <b>Dimension:</b> 1250X610X260 mm <b>Volume:</b> ~95 l</div>	<div><b>DATA</b></div> <div><b>Description:</b> Robust waste oil drainer for collecting oils from all types of vehicles. Built-in discharge pump, outlet hose, quick couplers and filter. Do not use in flammable or corrosive liquids. <b>Dimension:</b> 1250X610X260 mm <b>Pump:</b> C11745 <b>Volume:</b> ~95 l <b>Hose length:</b> 3 m</div>	<div><b>DATA</b></div> <div><b>Description:</b> For easy draining of waste oil directly from the vehicle without using a lift. The drainer is emptied either directly through a valve or with a discharge pump if a quick coupling kit is fitted. Suction connection G3/4" (m) <b>Dimension:</b> 1450X820X360 mm <b>Volume:</b> 200 l</div>	<div><b>DATA</b></div> <div><b>Description:</b> Robust waste oil drainer for collecting oils from all types of vehicles. Built-in discharge pump, outlet hose, quick couplers and filter. Do not use flammable or corrosive liquids. <b>Dimension:</b> 1450X820X360 mm <b>Pump:</b> 15832 <b>Volume:</b> 200 l <b>Hose length:</b> 2 m</div>

## AUTOVAC - CENTRAL VACUUM SYSTEM

## AUTOVAC - CENTRAL VACUUM SYSTEM

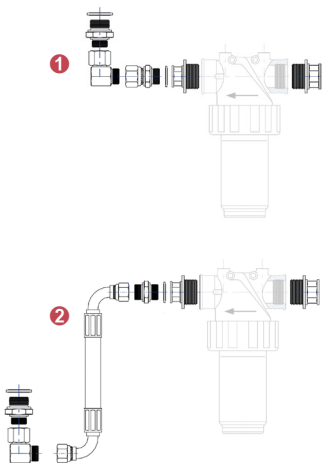


TYPE
Autovac main unit
PART NO.
317-54
DATA
<b>Description:</b> Autovac is an eco-friendly waste oil evacuation method. It employs a fixed setup with a hose reel and probe or quick coupler to extract waste oil directly from the engine into a storage tank. It eliminates direct contact with waste oil and the need for mobile units. The system ensures clean and safe suction with its automatic High Vacuum system, preventing spillage. Installation is simple. Caution: Do not use with flammable or corrosive fluids. Key features include automatic drainage of the built-in tank, accommodating up to 7 workstations simultaneously, and a vacuum switch controlling the pump's operation as needed.
<b>Capacity:</b> 750 W
<b>Maximum air pressure:</b> 0,6 (6,0) MPa (bar)
<b>Voltage:</b> 380 V AC
<b>Vacuum level:</b> 99 %
<b>Tank volyme:</b> 500 l
<b>Noise level:</b> 62 dB

TYPE
Hose reel for waste oil
PART NO.
317-48
DATA
<b>Description:</b> Suction reel for use in Autovac system. Includes: Handle with transparent hose. Probe kit. S10 Hose Reel with 10mx1/2" hose (17820). Warning! Do not use with flammable or corrosive fluids.
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Hose length:</b> 10 m
<b>Connection:</b> 1/2" (F)-(F) BSP

TYPE
S10-Series
PART NO.
317-52
DATA
<b>Description:</b> Suction reel for use in Autovac system. Delivered with a nozzle for quick connection/change of the probes.
<b>Dimension:</b> 16 (5/8") mm (inch)
<b>Hose length:</b> 6 m
<b>Connection:</b> 1/2" (F)-(M) BSP

TYPE
CC15-Series
PART NO.
317-53
DATA
<b>Description:</b> Suction reel for use in Autovac system. Delivered with a nozzle for quick connection/change of the probes.
<b>Dimension:</b> 16 (5/8") mm (inch)
<b>Hose length:</b> 6 m
<b>Connection:</b> 1/2" (F)-(M) BSP



NOTES

TYPE
Suction strainer
PART NO.
16797
DATA
Maximum working pressure: 2,0 (20) MPa (bar)
Maximum temperature: 80 °C
Filtration: 600 µm
Connection: 1 1/4" (F)-(F) BSP

TYPE
Connection kit for strainer
PART NO.
1 3188771
2 3188772
DATA
1 Model: Connection kit for strainer, direct connection to pump foot valve
2 Model: Connection kit for strainer, hose connection to pump

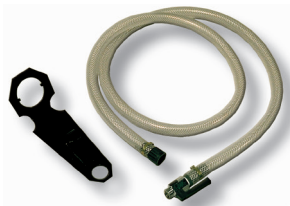
TYPE
Vacuum gauge for strainer
PART NO.
3188579
DATA
Description: When attaching a vacuum gauge to the suction strainer a Ø 3 mm hole must be drilled in the bottom of the 1/4 BSP port.
Connection: 1/4" (M) BSP

## Multi-fluid equipment

Air operated multi-fluid pumps	104
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AIR OPERATED MULTI-FLUID PUMPS

AIR OPERATED MULTI-FLUID PUMPS



C50-Series



C50-Series



TYPE
AF1 Transfer pump
PART NO.
1 1050-200 2 1050-300
DATA
1 Ratio: 1:1 Capacity: 15 l/min free flow Air connection: 6,35 (1/4") Ø mm (inch) Maximum air pressure: 0,7 (7) MPa (bar) Riser tube length: 400-915 mm Seals: Viton 2 Ratio: 1:1 Capacity: 15 l/min free flow Air connection: 1/4" (F) BSP Maximum air pressure: 0,7 (7) MPa (bar) Riser tube length: 400-915 mm Seals: EPDM

TYPE
Hose kit for AF1
PART NO.
1050-900
DATA
Description: Complete hose kit with ball valve. Fits all model of AF1-Pumps. Length: 2 m

TYPE
1:1 Stainless steel pump
PART NO.
11716
DATA
Ratio: 1:1 Capacity: 30 l/min free flow Air connection: 1/4" (F) BSP Maximum air pressure: 1 (10) MPa (bar) Inlet: 1" (F) BSP Outlet: 3/4" (M) BSP Pump tube: Ø50 L=235 mm Seals: Viton, PTFE

TYPE
1:1 Stainless steel pump
PART NO.
11717
DATA
Ratio: 1:1 Capacity: 30 l/min free flow Air connection: 1/4" (F) BSP Maximum air pressure: 1 (10) MPa (bar) Inlet: - Outlet: 3/4" (M) BSP Pump tube: Ø50 L=915 mm Seals: Viton, PTFE

## AIR OPERATED MULTI-FLUID PUMPS

## AIR OPERATED MULTI-FLUID PUMPS

E80-Series



E80-Series



E80-Series



E80-Series



TYPE
4:1 Stainless steel pump
PART NO.
12740
DATA
<b>Ratio:</b> 4:1
<b>Capacity:</b> 30 l/min free flow
<b>Air connection:</b> 1/4" (F) BSP
<b>Maximum air pressure:</b> 1 (10) MPa (bar)
<b>Inlet:</b> 1" (F) BSP
<b>Outlet:</b> 1" (F) BSP
<b>Pump tube:</b> Ø54 L=220 mm
<b>Seals:</b> PTFE / Teflon®

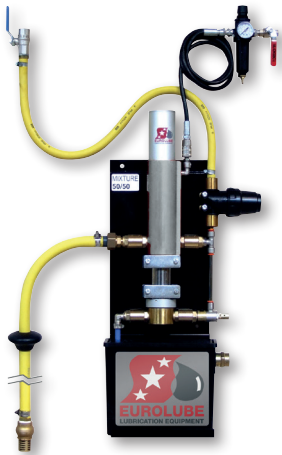
TYPE
4:1 Stainless steel pump
PART NO.
12745
DATA
<b>Ratio:</b> 4:1
<b>Capacity:</b> 30 l/min free flow
<b>Air connection:</b> 1/4" (F) BSP
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Inlet:</b> 1" (F) BSP
<b>Outlet:</b> 1" (F) BSP
<b>Pump tube:</b> Ø25, 54 L=670+220 mm
<b>Seals:</b> PTFE / Teflon®

TYPE
4:1 Stainless steel ATEX pump
PART NO.
12741
DATA
<b>Ratio:</b> 4:1
<b>Capacity:</b> 30 l/min free flow
<b>Air connection:</b> 1/4" (F) BSP
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Inlet:</b> 1" (F) BSP
<b>Outlet:</b> 1" (F) BSP
<b>Pump tube:</b> Ø54 L=220 mm
<b>Seals:</b> PTFE / Teflon®
<b>Classification:</b> ATEX

TYPE
4:1 Stainless steel ATEX pump
PART NO.
12746
DATA
<b>Ratio:</b> 4:1
<b>Capacity:</b> 30 l/min free flow
<b>Air connection:</b> 1/4" (F) BSP
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Inlet:</b> 1" (F) BSP
<b>Outlet:</b> 1" (F) BSP
<b>Pump tube:</b> Ø25, 54 L=670+220 mm
<b>Seals:</b> PTFE / Teflon®
<b>Classification:</b> ATEX

AIR OPERATED MULTI-FLUID PUMPS

AIR OPERATED MULTI-FLUID PUMPS



TYPE
1:1 Nickel plated pump
PART NO.
B11741-10
DATA
<b>Ratio:</b> 1:1
<b>Capacity:</b> 40 l/min free flow
<b>Air connection:</b> 1/4" (F) BSP
<b>Maximum air pressure:</b> 1,0 (10) MPa (bar)
<b>Inlet:</b> 1" (F) BSP
<b>Outlet:</b> 3/4" (F) BSP
<b>Material pump body:</b> Nickel-plated steel

TYPE
Pump kit for drum
PART NO.
1 117-10 2 117-11
DATA
<b>Maximum air pressure:</b> 1 (10) MPa (bar)
<b>1 Description:</b> Stainless steel pump for dispensing aggressive fluids compatible with AISI 316, and PTFE. Example of fluids: Solvents, alcohols, detergents, sealants, inks, paint, glue, e.g. Do not use with flammable fluids. Includes: 1/4" Filter regulator, 1,5m Air line hose, 1,5m Outlet hose, 3/4" Ball valve.
<b>Pump:</b> 11717
<b>2 Description:</b> Stainless steel pump for dispensing aggressive fluids compatible with AISI 316, and PTFE. Example of fluids: Solvents, alcohols, detergents, sealants, inks, paint, glue, e.g. Do not use with flammable fluids. Includes: 2,5 m Suction hose, 1/4" Filter regulator, 1,5m Air line hose, 1,5m Outlet hose, 3/4" Ball valve.
<b>Pump:</b> 11716

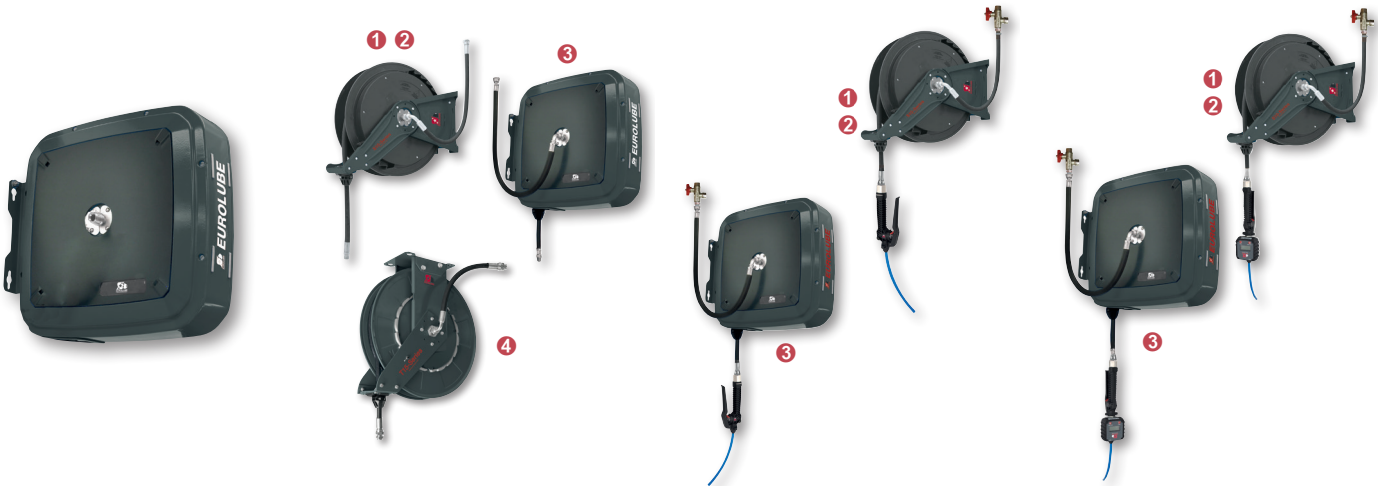
TYPE
Spray pump kit for drum
PART NO.
117-12
DATA
<b>Maximum air pressure:</b> 1 (10) MPa (bar)
<b>Description:</b> Stainless steel pump for dispensing aggressive fluids compatible with AISI 316, and PTFE. Example of fluids: Solvents, alcohols, detergents, sealants, inks, paint, glue, e.g. Do not use with flammable fluids. Includes: Needle valve, 10m chemical hose, Spray gun.
<b>Pump:</b> 11717

TYPE
Mixing pump 1:1
PART NO.
117-21
DATA
<b>Description:</b> Mix Pump designed on our unique stainless steel pump. Mixing ratio 50/50%. Compatible with windscreen fluid & anti freeze. High capacity and perfect mixture. Ideal in piped systems. Consistent flow.
<b>Capacity:</b> 15 l/min free flow
<b>Air connection:</b> 1/4" (F) BSP
<b>Inlet:</b> 3/4" (F) BSP
<b>Outlet:</b> 1/2" (F) BSP
<b>Maximum pressure:</b> 0,8 (8) MPa (bar)
<b>Hose length:</b> 2500 mm



TYPE	TYPE	TYPE	TYPE
Ejector mixing unit	Pump kit for used water	Diaphragm pump plastic 50 l/min	Diaphragm pump metal 50 l/min
PART NO.	PART NO.	PART NO.	PART NO.
<p>1 117-15</p> <p>2 117-14</p>	317-50	<p>1 11731</p> <p>2 11732</p>	11757
DATA	DATA	DATA	DATA
<p><b>1 Description:</b> Water operated mixing unit with ejector for windshield fluids, adjustable with nozzles between 20% to 50% mix. The wall mounted unit has a suction attachment for connection to the concentrate container. Includes: Water operated mixing unit, Mixing tank, Suction tube L = 0,9m x Ø25mm.</p> <p>• Pump NOT included, see connection kit 117-14 and pump 11716.</p> <p><b>2 Description:</b> Contains inlet and outlet hoses, air connection parts</p>	<p><b>Description:</b> Equipment for water draining from eg floor scrubbers, tyre washers or industrial cleaning machines, directly from the machine to a 1,000 IBC container. Consists of an air-operated diaphragm pump, suction hose L = 5m with foot valve, air pressure regulator and bracket for IBC containers.</p>	<p><b>Capacity:</b> 50 l/min free flow</p> <p><b>Air connection:</b> 3/8" (F) BSP</p> <p><b>Maximum air pressure:</b> 0,7 (7) MPa (bar)</p> <p><b>Material pump body:</b> Polypropylene</p> <p><b>Connection:</b> 1/2" (F)-(F) BSP</p> <p><b>1 Media:</b> Windscreen fluid/AdBlue®</p> <p><b>2 Media:</b> Fuels, solvents, Toulén, Ethanol, etc.</p>	<p><b>Media:</b> Windscreen fluid/AdBlue®</p> <p><b>Capacity:</b> 50 l/min free flow</p> <p><b>Air connection:</b> 3/8" (F) BSP</p> <p><b>Maximum air pressure:</b> 0,8 (8) MPa (bar)</p> <p><b>Material pump body:</b> Stainless steel (AISI 316)</p> <p><b>Connection:</b> 1/2" - 1/2" (F)-(F) BSP</p>

C15-Series



TYPE
Without hose
PART NO.
37869
DATA
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 1,5 (15) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP

TYPE
With hose
PART NO.
1 37838      3 37854 2 37836      4 37848
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>1 Hose length:</b> 10 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
<b>2 Hose length:</b> 15 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
<b>3 Hose length:</b> 10 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
<b>4 Hose length:</b> 15 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP

TYPE
Reel kit with control valve
PART NO.
1 387-05 2 387-03 3 387-07
DATA
<b>Maximum working pressure:</b> 1,5 (15) MPa (bar)
<b>1 Description:</b> Includes: hose reel S10 10m (37838), 1/2" ball valve with filter, control valve (10215)
<b>Hose length:</b> 10 m
<b>2 Description:</b> Includes: hose reel S15 15m (37836), 1/2" ball valve with filter, control valve (10215)
<b>Hose length:</b> 15 m
<b>3 Description:</b> Includes: hose reel C15 10m (37854), 1/2" ball valve with filter, control valve (10215)
<b>Hose length:</b> 10 m

TYPE
Reel kit with meter
PART NO.
1 387-06 2 387-04 3 387-08
DATA
<b>Maximum working pressure:</b> 1,5 (15) MPa (bar)
<b>1 Description:</b> Includes: hose reel S10 10m (37838), 1/2" ball valve with filter, control valve and digital meter (10210)
<b>Hose length:</b> 10 m
<b>2 Description:</b> Includes: hose reel S15 15m (37836), 1/2" ball valve with filter, control valve and digital meter (10210)
<b>Hose length:</b> 15 m
<b>3 Description:</b> Includes: hose reel C15 10m (37854), 1/2" ball valve with filter, control valve and digital meter (10210)
<b>Hose length:</b> 10 m

CC15-Series



CC15-Series



CC15-Series



CC15-Series



TYPE
With hose
PART NO.
37872
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Hose length:</b> 10 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP

TYPE
With hose
PART NO.
37873
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP

TYPE
Reel kit with control gun
PART NO.
① 386-05
② 386-03
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar)
<b>① Description:</b> Includes: hose reel CC15 10m (37872), 1/2" ball valve with filter, control valve (10215)
<b>Hose length:</b> 10 m
<b>② Description:</b> Includes: hose reel CC15 15m (37873), 1/2" ball valve with filter, control valve (10215)
<b>Hose length:</b> 15 m

TYPE
Reel kit with meter
PART NO.
① 386-06
② 386-04
DATA
<b>Maximum working pressure:</b> 7,5 (75) MPa (bar)
<b>① Description:</b> Includes: hose reel CC15 10m (37872), 1/2" ball valve with filter, control valve and digital meter (10210)
<b>Hose length:</b> 10 m
<b>② Description:</b> Includes: hose reel CC15 15m (37873), 1/2" ball valve with filter, control valve and digital meter (10210)
<b>Hose length:</b> 15 m



TYPE
Multi-fluid digital meter
PART NO.
30210
DATA
<b>Capacity:</b> 30 l/min free flow
<b>Maximum working pressure:</b> 3,0 (30) MPa (bar)
<b>Seals:</b> FKM / Viton®
<b>Connection:</b> 1/2" (F) BSP

TYPE
In-line meters for chemicals
PART NO.
1 1168819
2 1168818
DATA
<b>Capacity:</b> 1-50 l/min free flow
<b>Connection:</b> 1/2" (F)-(F) BSP
1 <b>Maximum pressure:</b> 3 (30) MPa (bar)
<b>Material:</b> PVC
2 <b>Maximum pressure:</b> 10 (100) MPa (bar)
<b>Material:</b> Stainless steel

TYPE
Dispensing valve for fluids
PART NO.
1 10215
2 10255
3 10277
DATA
<b>Capacity:</b> 30 l/min free flow
<b>Maximum working pressure:</b> 5,0 (50) MPa (bar)
<b>Seals:</b> FKM / Viton®
<b>Connection:</b> 1/2" (F) BSP
1 <b>Media:</b> Windscreen fluid/AdBlue®/Fluids
2 <b>Media:</b> Glycol
3 <b>Media:</b> Glycol

TYPE
Spray gun
PART NO.
36731
DATA
<b>Outlet:</b> 500 mm
<b>Maximum pressure:</b> 5,0 (50) MPa (bar)
<b>Connection:</b> 1/2" (F) BSP

## METERS AND CONTROL VALVES

## METERS AND CONTROL VALVES



TYPE
Spray guns
PART NO.
36732
DATA
<b>Outlet:</b> 1000 mm
<b>Maximum pressure:</b> 5,0 (50) MPa (bar)
<b>Connection:</b> 1/2" (F) BSP

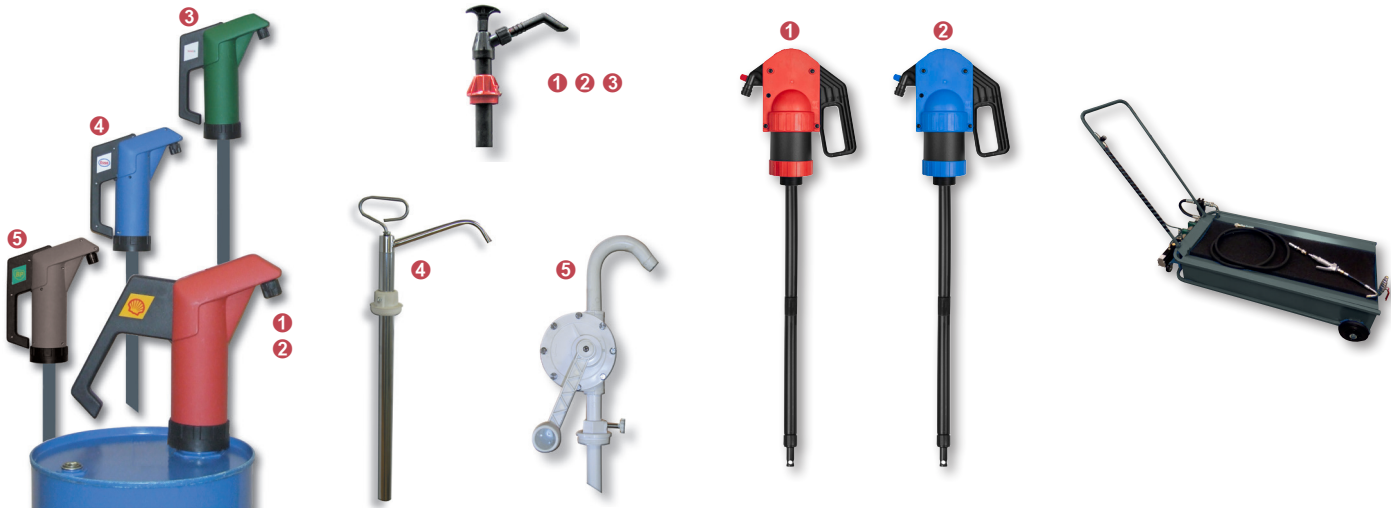
TYPE
Water control valve
PART NO.
<b>1</b> 36722 <b>2</b> 3672261 <b>3</b> 3672264
DATA
<b>Maximum pressure:</b> 3,0 (30) MPa (bar)
<b>1 Description:</b> For water and antifreeze.
<b>Connection:</b> 1/4" (F) BSP
<b>2 Description:</b> For water and antifreeze. With adapter.
<b>Connection:</b> 1/2" (F) BSP
<b>3 Description:</b> For water and antifreeze. With adapter.
<b>Connection:</b> 3/8" (F) BSP

TYPE
Wash guns for water
PART NO.
<b>1</b> 36723 <b>2</b> 36724 <b>3</b> 36733
DATA
<b>1 Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Connection:</b> 12,5/19 - 3/4" ØMM-(M) BSP
<b>2 Maximum pressure:</b> 3 (30) MPa (bar)
<b>Connection:</b> 1/2" (F) BSP
<b>3 Maximum pressure:</b> 2,4 (24) MPa (bar)
<b>Connection:</b> 1/2" (F) BSP

TYPE
Mobile sprayer 24 l
PART NO.
137-50
DATA
<b>Description:</b> Comprising of a 24 litres steel container, fitted with a compressed air connection and pressure gauge, Ø30 mm (1 1/4") filler hole, sight gauge and two Ø100 mm (4") wheels. Pre-load the container with compressed air 0,3-0,7 MPa (3-7 bar). The dispenser can be used without permanent connection to air pressure. Max. admissible tank capacity is 3/4 of total capacity. Complete with 1,2 m hose and spray handle. Note: Suitable for petroleum based detergents only!
<b>Dimension:</b> 350 x 380 x 780 mm
<b>Volume:</b> ~24 l

HAND OPERATED EQUIPMENT

HAND OPERATED EQUIPMENT



TYPE	
950 Lever pumps 60-208 l	
PART NO.	
1 0950-200	4 0950-200-BL
2 0950-300	5 0950-200-
3 0950-200-GR	GREY
DATA	
<b>Capacity:</b> 0,33 l/stroke	
<b>Riser tube length:</b> 400-915 mm	
<b>Material:</b> Polypropylene	
<b>1 Seals:</b> Viton	
<b>2 Seals:</b> EPDM	
<b>3 Seals:</b> Viton	
<b>4 Seals:</b> Viton	
<b>5 Seals:</b> Viton	

TYPE	
Multi fluid hand pumps	
PART NO.	
1 30740	4 30735
2 30741	5 30730
3 10721	
DATA	
<b>Seals:</b> PTFE / Teflon®	
<b>1 For container:</b> 20-25 l	
<b>Material:</b> Polypropylene	
<b>2 For container:</b> 50-60 l	
<b>Material:</b> Polypropylene	
<b>3 For container:</b> 180-200 l	
<b>Material:</b> Polypropylene	
<b>4 For container:</b> 20-200 l	
<b>Material:</b> Stainless steel (AISI 316)	
<b>5 For container:</b> 180-208 l	
<b>Material:</b> PVC	

TYPE	
Drum pump 60-208 l	
PART NO.	
1 11646	
2 11647	
DATA	
<b>Capacity:</b> 0,5 l/stroke	
<b>Riser tube length:</b> 350-980 mm	
<b>Material:</b> Polypropylene	
<b>1 Seals:</b> Viton®	
<b>2 Seals:</b> EPDM	

TYPE	
Glycol drainer	
PART NO.	
0951-500W	
DATA	
<b>Description:</b> Low trolley for efficient collec- tion of glycol, which can easily be pumped back to the cooling system after service. Do not use with flammable liquids.	
<b>Pump:</b> B11741-10	
<b>Volume:</b> 95 l	

## HAND OPERATED EQUIPMENT

## MEASURES AND FUNNELS



TYPE
Syphon pumps
PART NO.
<b>1</b> 30750 <b>2</b> 30752
DATA
<b>1 Capacity:</b> ~6,5 l/min free flow <b>For container:</b> 25 l <b>Riser tube length:</b> 390 mm <b>2 Capacity:</b> ~18,5 l/min free flow <b>For container:</b> 208 l <b>Riser tube length:</b> 850 mm

TYPE
Measure with spout
PART NO.
<b>1</b> 16770 <b>3</b> 16772 <b>2</b> 16771 <b>4</b> 16773
DATA
<b>1 Volume:</b> 1,0 l <b>2 Volume:</b> 2,0 l <b>3 Volume:</b> 3,0 l <b>4 Volume:</b> 5,0 l

TYPE
Graded measures
PART NO.
<b>1</b> 16776 <b>3</b> 16778 <b>2</b> 16777 <b>4</b> 16779
DATA
<b>1 Volume:</b> 1,0 l <b>2 Volume:</b> 2,0 l <b>3 Volume:</b> 3,0 l <b>4 Volume:</b> 5,0 l

TYPE
Plastic funnels
PART NO.
<b>1</b> 16760 <b>3</b> 16763 <b>2</b> 16761 <b>4</b> 16756
DATA
<b>1 Model:</b> Off-set funnel 160mm <b>2 Model:</b> Funnel 190mm with flexible spout <b>3 Model:</b> Rectangular funnel <b>4 Model:</b> Funnel kit Ø65, 75, 100 & 120 mm



## NOTES

<b>TYPE</b>
Drain pan
<b>PART NO.</b>
16790
<b>DATA</b>
<b>Model:</b> 14L Drain Pan
<b>Volume:</b> 14 l

TYPE	
Cans	
PART NO.	
①	16783
②	16784
DATA	
①	Volume: 6 l
②	Volume: 11 l

## **AdBlue® equipment**

<b>Pumps and kits</b>	<b>116</b>
<b>Hose reels for AdBlue®</b>	<b>119</b>
<b>Nozzles and meters</b>	<b>120</b>
<b>Filling tanks</b>	<b>122</b>



TYPE
Refilling kit
PART NO.
1 387-50
2 387-51
3 387-52
DATA
1 <b>Description:</b> Fits 208 l drums / 1000l IBC containers. Telescopic pump tube 400-1300 mm, with 2" and 60x6 connection. Includes: Diaphragm Pump, Suction hose with quick coupler, 3 m outlet hose, Std nozzle 30215.
2 <b>Description:</b> Fits 208 l drums / 1000l IBC containers. Telescopic pump tube 400-1300 mm, with 2" and 60x6 connection. Includes: Diaphragm Pump, Suction hose with quick coupler, 3 m outlet hose, Std nozzle 30210
3 <b>Description:</b> Fits 208 l drums / 1000l IBC containers. Telescopic pump tube 400-1300 mm, with 2" and 60x6 connection. Includes: Diaphragm Pump, Suction hose with quick coupler, 3 m outlet hose, Digital Meter with overfilling indication 30211.

TYPE
Refilling kit
PART NO.
1 387-54
2 387-53
DATA
1 <b>Description:</b> Includes: Diaphragm Pump, Suction hose with quick coupler, 4 m outlet hose, Digital Meter, Automatic nozzle, Heavy duty trolley. Can be equipped with hose reel for air to the pump, increasing the operating range.
2 <b>Description:</b> Includes: 230V Electric pump 60230, Suction hose with quick coupler, 4 m outlet hose, Digital Meter, Automatic nozzle, Heavy duty trolley, Can be equipped with cable reel for the pump, increasing the operating range.

TYPE
Kit for drum/IBC with digital meter
PART NO.
1 387-45
2 387-46
DATA
<b>Pump:</b> 230 V AC
<b>Hose length:</b> 4 m
<b>Riser tube length:</b> 1,5 m
<b>Meter:</b> 1169096
1 <b>Description:</b> Includes: 230V Electric pump 60230, Suction hose with quick coupler, 4 m outlet hose, Digital Meter, Manual nozzle, IBC/Drum bracket
<b>Type:</b> Std nozzle / std ventill
2 <b>Description:</b> Includes: 230V Electric pump 60230, Suction hose with quick coupler, 4 m outlet hose, Digital Meter, Automatic nozzle, IBC/Drum bracket
<b>Type:</b> Automatic nozzle / automatisk ventill

TYPE
Electric pump kit
PART NO.
1 387-40
2 387-41
3 387-42
DATA
<b>Type:</b> Std nozzle / std ventill
<b>Hose length:</b> 4 m
<b>Riser tube length:</b> 2,5 m
1 <b>Description:</b> Includes: 230V Electric pump 60230, Suction hose with quick coupler, 4 m outlet hose, Manual nozzle
<b>Pump:</b> 230 V AC
2 <b>Description:</b> Includes: 12V Electric pump 60212, Suction hose with quick coupler, 4 m outlet hose, Manual nozzle
<b>Pump:</b> 12 V DC
3 <b>Description:</b> Includes: 24V Electric pump 60224, Suction hose with quick coupler, 4 m outlet hose, Manual nozzle
<b>Pump:</b> 24 V DC



TYPE
Electric transfer pump 230 V AC
PART NO.
60240
DATA
<b>Description:</b> Centrifugal pump that have been designed and manufactured for transfer AdBlue from drums and tanks. Our pump is delivered with a complete kit of accessories. Inlet G2", Outlet Ø 25 mm, 2.5m outlet hose with valve
<b>Capacity:</b> 40 l/min free flow
<b>Voltage:</b> 230 V AC
<b>Hose length:</b> 2,5 m
<b>Cable length:</b> 2 m

TYPE
Electric transfer pump 24 V DC
PART NO.
60242
DATA
<b>Description:</b> Centrifugal pump that have been designed and manufactured for transfer AdBlue from drums and tanks. Our pump is delivered with a complete kit of accessories. Inlet G2", Outlet Ø 25 mm, 2.5m outlet hose with valve
<b>Capacity:</b> 35 l/min free flow
<b>Voltage:</b> 24 V DC
<b>Hose length:</b> 2,5 m
<b>Cable length:</b> 2 m

TYPE
Evacuation kit
PART NO.
387-30
DATA
<b>Description:</b> The unit can be used to temporarily extract the AdBlue® from a vehicle, then pump the same fluid back into the vehicle. Includes: Diaphragm Pump, Suction hose with strainer, 3 m outlet hose, control valve 10215, 200l HDPE Plastic drum, Drum trolley

TYPE
Electric pumps
PART NO.
❶ 60230 ❷ 60212 ❸ 60224
DATA
<b>IP:</b> 55
<b>Connection:</b> 1" (M)-(M) BSP
<b>❶ Capacity:</b> 30 l/min free flow
<b>Motor:</b> 400 W
<b>Voltage:</b> 230 V AC
<b>❷ Capacity:</b> 32 l/min free flow
<b>Motor:</b> 260 W
<b>Voltage:</b> 12 V DC
<b>❸ Capacity:</b> 32 l/min free flow
<b>Motor:</b> 310 W
<b>Voltage:</b> 24 V DC



TYPE
Lever pumps
PART NO.
0950-400
DATA
<b>Description:</b> Sturdy hand pump to handle AdBlue®. Fits directly onto the drum 2" drum adapter included, some drum may require Mauser or Trisure adapter, must be ordered separately. In use of IBC container require a tube extension. Warning, never expose the pump to any kind of back pressure (for example a pipe system), this will cause the pump to break down
<b>Capacity:</b> 0,3 l/stroke
<b>Hose length:</b> 2 m
<b>Riser tube length:</b> 400-915 mm

TYPE
Air operated pumps
PART NO.
❶ 1050-400
❷ 1050-405
DATA
<b>Capacity:</b> 15 l/min free flow
<b>Air connection:</b> 1/4" (F) BSP
<b>Maximum air pressure:</b> 0,7 (7) MPa (bar)
<b>Hose length:</b> 2,5 m
<b>Riser tube length:</b> 400-910 mm
❶ <b>Meter:</b> -
❷ <b>Meter:</b> 1169096

TYPE
Diaphragm pump plastic 50 l/min
PART NO.
11731
DATA
<b>Capacity:</b> 50 l/min free flow
<b>Air connection:</b> 3/8" (F) BSP
<b>Maximum air pressure:</b> 0,7 (7) MPa (bar)
<b>Material pump body:</b> Polypropylene
<b>Connection:</b> 1/2" (F)-(F) BSP

TYPE
Diaphragm pump metal 50 l/min
PART NO.
11757
DATA
<b>Capacity:</b> 50 l/min free flow
<b>Air connection:</b> 3/8" (F) BSP
<b>Maximum air pressure:</b> 0,8 (8) MPa (bar)
<b>Material pump body:</b> Stainless steel (AISI 316)
<b>Connection:</b> 1/2" - 1/2" (F)-(F) BSP

S10-Series



S15-Series



S10-Series



CC15-Series



TYPE
S10-Series
PART NO.
37818
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Hose length:</b> 10 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP

TYPE
S15-Series
PART NO.
37819
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP

TYPE
Reel kit with nozzle
PART NO.
387-15
DATA
<b>Description:</b> Includes: Hose reel S10 10m (37818), control valve (3369175).
<b>Hose length:</b> 10 m

TYPE
CC15-Series
PART NO.
<b>1</b> 37886 <b>2</b> 37887
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
<b>1 Hose length:</b> 10 m
<b>2 Hose length:</b> 15 m

T20-Series



TYPE
T20-Series
PART NO.
37847
DATA
<b>Dimension:</b> 19 (3/4") mm (inch)
<b>Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/4" - 3/4" (M)-(M) BSP

TYPE
Digital meter for light vehicles
PART NO.
30211
DATA
<b>Description:</b> Control valve with swivel and meter (1168819), powered by 2 replaceable AAA 1,5 V alkaline batteries. Lockable in closed and filling position. Built in sensor indicates when the vessel is full.
<b>Capacity:</b> 30 l/min free flow
<b>Maximum working pressure:</b> 3,0 (30) MPa (bar)
<b>Connection:</b> 1/2" (F) BSP

TYPE
Manual nozzle for light vehicles
PART NO.
30215
DATA
<b>Capacity:</b> 30 l/min free flow
<b>Maximum working pressure:</b> 5,0 (50) MPa (bar)
<b>Connection:</b> 1/2" (F) BSP

TYPE
Automatic nozzle for light vehicles
PART NO.
3369179
DATA
<b>Description:</b> AdBlue® nozzle with automatic shut-off when the tank is full. Comfortable rubber encased aluminium housing for comfortable grip at low temperature. The lever protection prevents accidental dispensing.
<b>Capacity:</b> 10 l/min free flow
<b>Outlet:</b> ISO 22241-5
<b>Maximum pressure:</b> 0,35 (3,5) MPa (bar)
<b>Connection:</b> 1" (M) BSP



TYPE	TYPE	TYPE	TYPE
Manual nozzle for heavy vehicles	Automatic nozzle for heavy vehicles	Automatic nozzle for heavy vehicles with magnet device	Digital meter
PART NO.	PART NO.	PART NO.	PART NO.
<b>1</b> 3369175 <b>2</b> 3369174	<b>1</b> 3369176 <b>2</b> 3369180	3369178	1169096
DATA	DATA	DATA	DATA
<b>Capacity:</b> 90 l/min free flow  <b>Outlet:</b> Ø19 mm  <b>Maximum pressure:</b> 0,5 (5) MPa (bar)  <b>1 Description:</b> Manufactured in polypropylene, the trigger can be locked in open position.  <b>Connection:</b> 1" (F) BSP  <b>2 Description:</b>   <b>Connection:</b> 19 (3/4") Ø mm (inch)	<b>1 Description:</b> AdBlue® nozzle with automatic shut-off when the tank is full. Comfortable rubber encased aluminium housing for comfortable grip at low temperature. The lever protection prevents accidental dispensing.  <b>Capacity:</b> 45 l/min free flow  <b>Outlet:</b> Ø19 mm  <b>Maximum pressure:</b> 0,5 (5) MPa (bar)  <b>Connection:</b> Ø20 mm  <b>2 Description:</b> AdBlue® nozzle with automatic shut-off when the tank is full. Comfortable rubber encased aluminium housing for comfortable grip at low temperature. The lever protection prevents accidental dispensing.  <b>Capacity:</b> 10 l/min free flow  <b>Outlet:</b> Ø19, L=157 mm  <b>Maximum pressure:</b> 0,3 (3) MPa (bar)  <b>Connection:</b> 19 (3/4") mm (inch)	<b>Description:</b> AdBlue® nozzle with automatic shut-off when the tank is full. Comfortable rubber encased aluminium housing for comfortable grip at low temperature. The lever protection prevents accidental dispensing. With magnetic mis-filling device. The valve will not open unless a magnetic ring is installed in the container. One spare magnetic ring is included.  <b>Capacity:</b> 45 l/min free flow  <b>Outlet:</b> Ø19 mm  <b>Maximum pressure:</b> 0,5 (5) MPa (bar)  <b>Connection:</b> 19 (3/4") Ø mm (inch)	<b>Capacity:</b> 5-120 l/min free flow  <b>Maximum pressure:</b> 1 (10) MPa (bar)  <b>Maximum temperature:</b> -10 - +60 °C  <b>Accuracy:</b> 1,0 % ±  <b>Connection:</b> 1" (F)-(M) BSP



TYPE
Accessories
PART NO.
1 3218020
2 3218018
DATA
1 Model: Telescopic suction tube AdBlue® with suction tube adaptor for IBC
2 Model: ED50 Pump Bracket for Drum & IBC

TYPE
Stainless steel swivel
PART NO.
3369190
DATA
Material: Stainless steel
Connection: 1/2" - 1" (M)-(M) BSP

TYPE
Stainless steel sleeve
PART NO.
3369191
DATA
Material: Stainless steel
Connection: 1" - 1" (F)-(F) BSP

TYPE
Mobile distributor
PART NO.
30111
DATA
Description: Mobile distributor for AdBlue®. Complete fitted with electric pump 12V and automatic nozzle.
Capacity: 35 l/min free flow
Dimension: 1100 x 500 x 470 mm
Pump: 12 V DC
Volume: 110 l

## **Diesel equipment**

<b>Diesel pumps</b>	<b>124</b>
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<b>Diesel meters</b>	<b>125</b>
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<b>Diesel nozzle</b>	<b>126</b>
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<b>Filling tanks</b>	<b>127</b>
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TYPE
Diesel pumps only
PART NO.
1 10101
2 10112
DATA
IP: 55
Connection: 1" (F)-(F) BSP
1 Capacity: 40 l/min free flow
Motor: 140 W
Voltage: 12 V DC
2 Capacity: 65 l/min free flow
Motor: 240 W
Voltage: 24 V DC

TYPE
Pump kit 12V - 40l/min
PART NO.
10100
DATA
Description: Includes: 12V Diesel pump, 4m x 3/4" hose, Manual nozzle, 2m cable with crocodile clamps
Capacity: 40 l/min free flow
Motor: 140 W
Voltage: 12 V AC

TYPE
Pump kit 24V - 43l/min
PART NO.
10120
DATA
Description: Includes: 24V Diesel pump, 4m x 3/4" hose, Manual nozzle, 2m cable with crocodile clamps
Capacity: 40 l/min free flow
Motor: 160 W
Voltage: 24 V DC

TYPE
Pump kit 24V - 60l/min
PART NO.
10110
DATA
Description: Includes: 12V Diesel pump, 4m x 3/4" hose, Automatic nozzle, 2m cable with crocodile clamps
Capacity: 60 l/min free flow
Motor: 160 W
Voltage: 12 V DC

## DIESEL PUMPS

## DIESEL METERS



TYPE	TYPE	TYPE	TYPE
Pump kits 230V - 50 l/min	Pump kits 230V - 70 l/min	Digital diesel meter	Mechanical diesel meter
PART NO.	PART NO.	PART NO.	PART NO.
10115	10140	1168820	1168034
DATA	DATA	DATA	DATA
<b>Description:</b> Includes: 230V 50Hz AC Diesel pump, 4m x 3/4" hose, Manual nozzle, 2m cable with plug  <b>Capacity:</b> 50 l/min free flow  <b>Voltage:</b> 230 V AC	<b>Description:</b> Includes: 230V 50Hz AC Diesel pump, 4m x 3/4" hose, Automatic nozzle, Mechanical meter with 3 digits, Wall bracket  Connection: 1" (F)  <b>Capacity:</b> 70 l/min free flow  <b>Voltage:</b> 230 V AC  <b>Connection:</b> 1" (F) BSP	<b>Capacity:</b> 80 l/min free flow  <b>Maximum pressure:</b> 7 (70) MPa (bar)  <b>Maximum temperature:</b> -5 - +50 °C  <b>Accuracy:</b> 0,5 % ±  <b>Connection:</b> 3/4" (F)-(F) BSP	<b>Capacity:</b> 10-100 l/min free flow  <b>Maximum pressure:</b> 1 (10) MPa (bar)  <b>Connection:</b> 1" (F) BSP



TYPE
Turbine meter
PART NO.
1169096
DATA
<b>Capacity:</b> 5-120 l/min free flow
<b>Maximum pressure:</b> 1 (10) MPa (bar)
<b>Maximum temperature:</b> -10 - +60 °C
<b>Accuracy:</b> 1,0 % ±
<b>Connection:</b> 1" (F)-(M) BSP

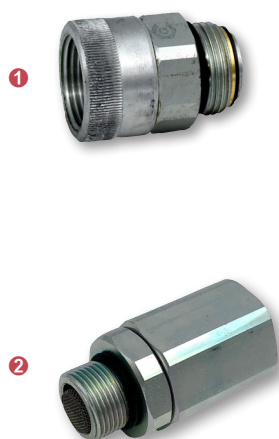
TYPE
Automatic nozzle
PART NO.
16720
DATA
<b>Capacity:</b> 60 l/min free flow
<b>Maximum pressure:</b> 0,35 (3,5) MPa (bar)
<b>Connection:</b> 1" (F) BSP

TYPE
Automatic nozzle
PART NO.
16722
DATA
<b>Capacity:</b> 90 l/min free flow
<b>Maximum pressure:</b> 0,35 (3,5) MPa (bar)
<b>Connection:</b> 1" (F) BSP

TYPE
Diesel nozzle
PART NO.
1268983
DATA
<b>Capacity:</b> 120 l/min free flow
<b>Maximum pressure:</b> 1 (10) MPa (bar)
<b>Connection:</b> 1" (F) BSP

## DIESEL NOZZLE

## FILLING TANKS



TYPE
Swivel
PART NO.
<p>1 16725</p> <p>2 16711</p>
DATA
<p>1 Thread: 1" - 1" (F)-(M) BSP</p> <p>2 Thread: 3/4" - 1" (F)-(M) BSP</p>

TYPE
Mobile filling tank
PART NO.
10144
DATA
<p><b>Description:</b> Complete fitted with a 12V electric pump and automatic nozzle.</p> <p><b>Volume:</b> 440 l</p>

TYPE
Mobile filling tank
PART NO.
10122
DATA
<p><b>Description:</b> Complete fitted with a 12V electric pump and automatic nozzle.</p> <p><b>Volume:</b> 220 l</p>

TYPE
Mobile distributor
PART NO.
10111
DATA
<p><b>Description:</b> Mobile distributor for diesel. Complete fitted with electric pump 12V and automatic nozzle.</p> <p><b>Volume:</b> 110 l</p>

## NOTES

## Air equipment

Air treatment

130

Accessories for air

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TYPE
Filter regulator
PART NO.
1 18715
2 18716
3 18725
DATA
Maximum pressure: 1,2 (12) MPa (bar)
1 Connection: 1/4" (F)-(F) BSP
2 Connection: 3/8" / 1/2" (F)-(F) BSP
3 Connection: 3/4" (F)-(F) BSP

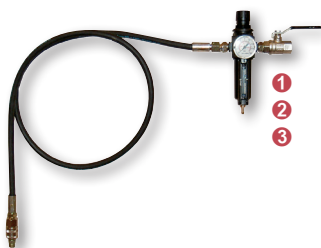
TYPE
Regulator
PART NO.
1 18721
2 18722
3 18723
4 1888538
5 1888790
DATA
Maximum pressure: 1,2 (12) MPa (bar)
1 Model: Regulator 1/4"
Connection: 1/4" (F)-(F) BSP
2 Model: Regulator 3/8"-1/2"
Connection: 3/8" / 1/2" (F)-(F) BSP
3 Model: Regulator 3/4"
Connection: 3/4" (F)-(F) BSP
4 Model: Wall bracket for 1/4" FRL
Connection: 1/4" FRL
5 Model: Wall bracket for 3/8-1/2" FRL
Connection: 3/8"-1/2" FRL

TYPE
Lubricators and filters
PART NO.
1 18717
2 18718
3 18724
DATA
Maximum pressure: 1,2 (12) MPa (bar)
1 Connection: 1/4" (F) BSP
2 Connection: 3/8" / 1/2" (F)-(F) BSP
3 Connection: 3/4" (F)-(F) BSP

TYPE
Filter regulator and lubricator
PART NO.
1 18720
2 18719
3 18726
DATA
Maximum pressure: 1,2 (12) MPa (bar)
1 Connection: 1/4" (F)-(F) BSP
2 Connection: 3/8" / 1/2" (F)-(F) BSP
3 Connection: 1/4" (F)-(F) BSP

## ACCESSORIES FOR AIR

## ACCESSORIES FOR AIR



TYPE
Air connection kit
PART NO.
<b>1</b> 1218756 <b>2</b> 1218976 <b>3</b> 1218131
DATA
<b>Maximum pressure:</b> 1,2 (12) MPa (bar)
<b>Hose length:</b> 1,5 m
<b>1 Connection:</b> 1/4" (F)-(M) BSP
<b>2 Connection:</b> 3/8" (F)-(M) BSP
<b>3 Connection:</b> 1/2" (F)-(M) BSP

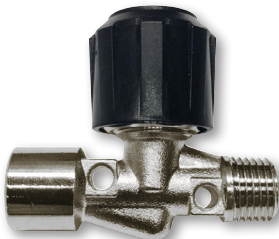
TYPE
Air hose
PART NO.
<b>1</b> 18700 <b>2</b> 18701 <b>3</b> 18703
DATA
<b>1 Dimension:</b> 8 mm (inch)
<b>Thread:</b> 1/4" (M) BSP
<b>Length:</b> 1,5 m
<b>2 Dimension:</b> 6,35 (1/4") mm (inch)
<b>Thread:</b> 1/4" (F)-(M) BSP
<b>Length:</b> 3 m
<b>3 Dimension:</b> 12 mm mm (inch)
<b>Thread:</b> 1/2" (M)-(M) BSP
<b>Length:</b> 1,5 m

TYPE
Quick couplers for air
PART NO.
<b>1</b> 1888122 <b>5</b> 1887464 <b>2</b> 1888521 <b>6</b> 1887465 <b>3</b> 1887494 <b>7</b> 1887493 <b>4</b> 1887551
DATA
<b>Maximum pressure:</b> 1,5 (15) MPa (bar)
<b>1 Connection:</b> 1/2" (F) BSP
<b>2 Connection:</b> 1/2" (M) BSPT
<b>3 Connection:</b> 3/8" (F) BSP
<b>4 Connection:</b> 3/8" (M) BSPT
<b>5 Connection:</b> 1/4" (F) BSP
<b>6 Connection:</b> 1/4" (M) BSPT
<b>7 Connection:</b> 3/8" (M) BSPT

TYPE
Tyre inflators and air tools
PART NO.
<b>1</b> 18740 <b>2</b> 18750 <b>3</b> 18741
DATA
<b>Maximum pressure:</b> 1 (10) MPa (bar)
<b>Connection:</b> 1/4" (F) BSP
<b>1 Description:</b> One hand operation tyre inflator gauge. Calibrated pressure gauge with rubber shroud for protection. 65 cm hose with automatically adjusting nozzle.
<b>2 Description:</b> One hand operation tyre inflator.
<b>3 Description:</b> Blow gun with infinitely variable air control for efficient cleaning.

ACCESSORIES FOR AIR

ACCESSORIES FOR AIR



TYPE
Quick coupling tyre valve
PART NO.
1 1887466 3 1887468 2 1887467 4 10875
DATA
<b>1 Description:</b> Revolutionary quick connector for tyre valves. Easy one-hand use, it is designed with a self-locking mechanism that secures the connection during inflation. Pull the sleeve to disconnect, similar to any standard air coupler. The coupler is tested and remains fully functional for 100 000 cycles and more. <b>Thread:</b>
<b>2 Description:</b> Revolutionary quick connector for tyre valves. <b>Thread:</b>
<b>3 Description:</b> Revolutionary quick connector for tyre valves. <b>Thread:</b>
<b>4 Description:</b> Hose with quick coupling tyre valve nozzle, 1,5m. Suitable for 18740 and other <b>Thread:</b>

TYPE
Ball valves for air
PART NO.
1 1887258 4 1367262 2 1887257 5 1367258 3 1887260
DATA
<b>1 Model:</b> Ball-Bleeder Valve. Made of brass 1/4" (F) BSP <b>Maximum working pressure:</b> 1,4 (14) MPa (bar) <b>2 Model:</b> Ball valve G1/4"(f) <b>Maximum working pressure:</b> 2,5 (25) MPa (bar) <b>3 Model:</b> Ball valve G3/8"(f) <b>Maximum working pressure:</b> 6,4 (64) MPa (bar) <b>4 Model:</b> Ball valve G1/2"(f) <b>Maximum working pressure:</b> 5,0 (50) MPa (bar) <b>5 Model:</b> Ball valve G3/4"(f) <b>Maximum working pressure:</b> 5,0 (50) MPa (bar)

TYPE
Needle valve
PART NO.
1888045
DATA
<b>Thread:</b> 1/4" (F) BSP

TYPE
Soda blaster
PART NO.
1 18760 2 18761
DATA
<b>Maximum working pressure:</b> 1,2 (bar) MPa (bar) <b>Connection:</b> 1/4" (F) BSP <b>1 Description:</b> Soda blasting is a convenient method for removing paint, varnish and surface rust without damage. It can be used on glass, rubber or plastic surfaces without scratching them. It doesn't heat up nor deform sheet metal and it is efficient as well over wood. It is gentle and environmentally friendly. <b>Volume:</b> 1,2 l <b>2 Description:</b> Soda for blasting gun 18761 <b>Volume:</b> 5 l

## Hose reels and accessories

Hose reels for standard duty	134
Heavy duty hose reels	139
Accessories for hose reels	145

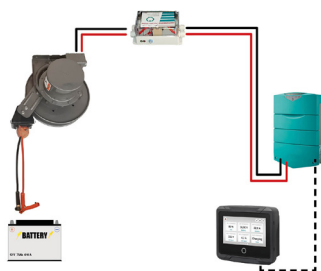


TYPE
Cable reel 230V
PART NO.
55010
DATA
<b>Capacity:</b> 2000 W
<b>Voltage:</b> 230 V AC
<b>Cable:</b> H05VV-F 3x1,5 mm
<b>Cable length:</b> 15 m
<b>IP:</b> 24

TYPE
Slow motion brake for cable reel
PART NO.
55015
DATA
<b>Description:</b> Mounts on the cable reel and ensures that the cable is reeled in at a controlled speed. For reel 55010.

TYPE
Cable reel 230 V
PART NO.
55020
DATA
<b>Capacity:</b> 3500 W
<b>Voltage:</b> 230 V AC
<b>Cable:</b> H07RN-F 3x2,5 mm
<b>Cable length:</b> 20 m
<b>IP:</b> 24

TYPE
Cable reel 400 V
PART NO.
55030
DATA
<b>Capacity:</b> 3000 W
<b>Voltage:</b> 400 V AC
<b>Cable:</b> H07RN-F 5x1,5 mm <sup>2</sup>
<b>Cable length:</b> 20 m
<b>IP:</b> 24



TYPE	TYPE	TYPE	TYPE
Cable reel ethernet	Cable reel 12V with battery charger	Air / water	Air / water
PART NO.	PART NO.	PART NO.	PART NO.
55050	55060	37830	37831
DATA	DATA	DATA	DATA
<b>Voltage:</b> 48 V DC <b>Cable:</b> CAT 5E <b>Cable length:</b> 15 m	<b>Description:</b> Complete cable reel for charging 12V vehicles. Includes a fixed wall-mounted charger, control panel and other components for connection. <b>Capacity:</b> 100 A <b>Voltage:</b> 12 V DC <b>Cable:</b> 2x 35 mm <sup>2</sup> <b>Cable length:</b> 8 m	<b>Description:</b> Blue composite hose. <b>Dimension:</b> 8 mm <b>Maximum pressure:</b> 2 (20) MPa (bar) <b>Hose length:</b> 15 m	<b>Description:</b> Extra flexible black hose. <b>Dimension:</b> 10 mm <b>Maximum pressure:</b> 2 (20) MPa (bar) <b>Hose length:</b> 12 m



TYPE
Oil / glycol
PART NO.
17820
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Hose length:</b> 10 m
<b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP

TYPE
Grease
PART NO.
1 27837
2 27836
DATA
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
1 <b>Hose length:</b> 10 m max (without hose)
2 <b>Hose length:</b> 10 m

TYPE
Air / water
PART NO.
37866
DATA
<b>Maximum pressure:</b> 1,5 (15) MPa (bar)
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Hose length:</b> 10 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP

TYPE
Various fluids
PART NO.
1 37838
2 37818
DATA
1 <b>Media:</b> Windscreen fluid/Degreaser
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Hose length:</b> 10 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
2 <b>Media:</b> AdBlue®
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Hose length:</b> 10 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP

S15-Series



TYPE
Oil / glycol
PART NO.
17837
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP
<b>Hose length:</b> 15 m

S15-Series



TYPE
Grease
PART NO.
① 27835
② 27834
DATA
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
① <b>Hose length:</b> 15 m max (without hose)
② <b>Hose length:</b> 15 m

S15-Series



TYPE
Air / water
PART NO.
① 37864
② 37865
DATA
<b>Maximum pressure:</b> 1,5 (15) MPa (bar)
① <b>Dimension:</b> 10 (3/8") mm (inch)
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
② <b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Hose length:</b> 15 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP

S15-Series



TYPE
Various fluids
PART NO.
① 37836
② 37828
③ 37819
DATA
① <b>Media:</b> Windscreen fluid/Degreaser
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
② <b>Media:</b> Hot water
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 17 (170) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
③ <b>Media:</b> AdBlue®
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP



TYPE
Oil / glycol
PART NO.
1 17844
2 17840
3 17843
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP
1 <b>Hose length:</b> 15 m max (without hose)
2 <b>Hose length:</b> 10 m
3 <b>Hose length:</b> 15 m

TYPE
Grease
PART NO.
1 27841
2 27840
DATA
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 35 (350) MPa (bar)
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
1 <b>Hose length:</b> 15 m max (without hose)
2 <b>Hose length:</b> 15 m

TYPE
Air / water
PART NO.
1 37869
2 37870
DATA
<b>Maximum pressure:</b> 1,5 (15) MPa (bar)
1 <b>Dimension:</b> 10 (3/8") mm (inch)
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP
2 <b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Hose length:</b> 15 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP

TYPE
Various fluids
PART NO.
1 37854
2 37850
DATA
1 <b>Media:</b> Windscreen fluid/Degreaser
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Hose length:</b> 10 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
2 <b>Media:</b> Hot water
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 17 (170) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP

## HEAVY DUTY HOSE REELS

## HEAVY DUTY HOSE REELS



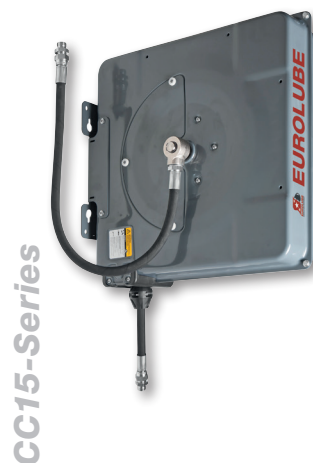
CC15-Series



CC15-Series



CC15-Series



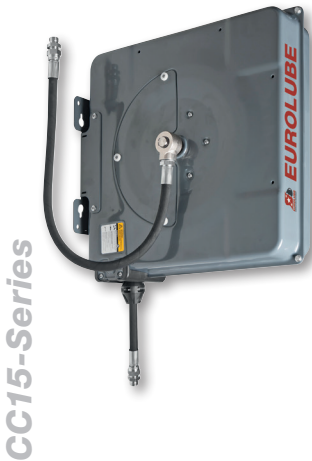
CC15-Series

TYPE
Without hose
PART NO.
<b>1</b> 17805 <b>2</b> 37805
DATA
<b>Connection:</b> 1/2" (M) BSP <b>1 Media:</b> Oil <b>Maximum pressure:</b> 9 (90) MPa (bar) <b>Hose length:</b> 15 m max (without hose) <b>2 Media:</b> Air/Water <b>Maximum pressure:</b> 2,0 (20) MPa (bar) <b>Hose length:</b> 15 m max (without hose)

TYPE
Oil / glycol
PART NO.
<b>1</b> 17852 <b>2</b> 17853
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch) <b>Maximum pressure:</b> 10 (100) MPa (bar) <b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP <b>1 Hose length:</b> 10 m <b>2 Hose length:</b> 15 m

TYPE
Grease
PART NO.
<b>1</b> 27852 <b>2</b> 27853
DATA
<b>Maximum pressure:</b> 35 (350) MPa (bar) <b>1 Dimension:</b> 6,35 (1/4") mm (inch) <b>Hose length:</b> 10 m <b>Connection:</b> 1/4" - 1/4" (M)-(M) BSP <b>2 Dimension:</b> 10 (3/8") mm (inch) <b>Hose length:</b> 15 m <b>Connection:</b> 3/8" - 1/4" (F)-(M) BSP

TYPE
Air / water
PART NO.
<b>1</b> 37877 <b>2</b> 37878 <b>3</b> 37879
DATA
<b>1 Dimension:</b> 10 (3/8") mm (inch) <b>Maximum pressure:</b> 1,5 (15) MPa (bar) <b>Hose length:</b> 10 m <b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP <b>2 Dimension:</b> 10 (3/8") mm (inch) <b>Maximum pressure:</b> 1,5 (15) MPa (bar) <b>Hose length:</b> 15 m <b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP <b>3 Dimension:</b> 12,5 (1/2") mm (inch) <b>Maximum pressure:</b> 1,5 (15) MPa (bar) <b>Hose length:</b> 15 m <b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP



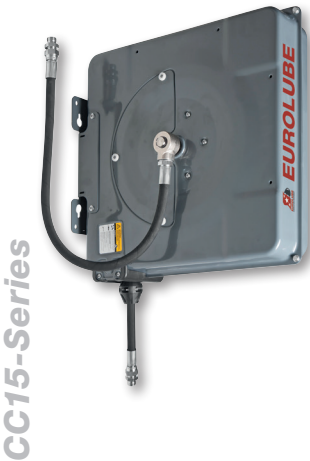
TYPE
High pressure water
PART NO.
37875
DATA
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 17 (170) MPa (bar)
<b>Maximum temperature:</b> 150 °C
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP



TYPE
Windscreen fluid / degreaser
PART NO.
① 37872
② 37873
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
① <b>Hose length:</b> 10 m
② <b>Hose length:</b> 15 m



TYPE
AdBlue®
PART NO.
① 37886
② 37887
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
① <b>Hose length:</b> 10 m
② <b>Hose length:</b> 15 m

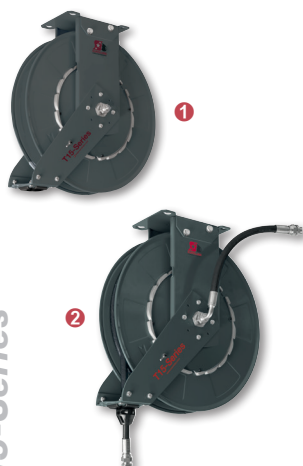


TYPE
Waste oil
PART NO.
37695
DATA
<b>Dimension:</b> 16 (5/8") mm (inch)
<b>Inlet:</b> 1/2" (F) BSP
<b>Outlet:</b> 1/2" (F)-(M) BSP
<b>Hose length:</b> 6 m

## HEAVY DUTY HOSE REELS

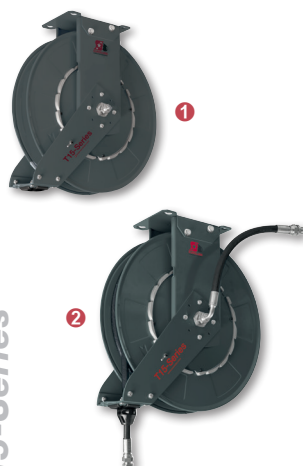
## HEAVY DUTY HOSE REELS

T15-Series



TYPE
Oil / glycol
PART NO.
<p>1 17833</p> <p>2 17832</p>
DATA
<p><b>Dimension:</b> 12,5 (1/2") mm (inch)</p> <p><b>Maximum pressure:</b> 7,5 (75) MPa (bar)</p> <p><b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP</p> <p>1 <b>Hose length:</b> 15 m max (without hose)</p> <p>2 <b>Hose length:</b> 15 m</p>

T15-Series



TYPE
Grease
PART NO.
<p>1 27833</p> <p>2 27832</p>
DATA
<p><b>Dimension:</b> 10 (3/8") mm (inch)</p> <p><b>Maximum pressure:</b> 35 (350) MPa (bar)</p> <p><b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP</p> <p>1 <b>Hose length:</b> 15 m max (without hose)</p> <p>2 <b>Hose length:</b> 15 m</p>

T15-Series



TYPE
Air / water
PART NO.
37862
DATA
<p><b>Maximum pressure:</b> 1,5 (15) MPa (bar)</p> <p><b>Dimension:</b> 12,5 (1/2") mm (inch)</p> <p><b>Hose length:</b> 15 m</p> <p><b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP</p>

T15-Series



TYPE
Various fluids
PART NO.
<p>1 37848</p> <p>2 37852</p>
DATA
<p>1 <b>Media:</b> Windscreen fluid/Degreaser</p> <p><b>Dimension:</b> 12,5 (1/2") mm (inch)</p> <p><b>Maximum pressure:</b> 7,5 (75) MPa (bar)</p> <p><b>Hose length:</b> 15 m</p> <p><b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP</p> <p>2 <b>Media:</b> Hot water</p> <p><b>Dimension:</b> 10 (3/8") mm (inch)</p> <p><b>Maximum pressure:</b> 17 (170) MPa (bar)</p> <p><b>Hose length:</b> 15 m</p> <p><b>Connection:</b> 3/8" - 3/8" (M)-(M) BSP</p>



T20-Series



T20-Series



T20-Series



T20-Series

TYPE
Oil, glycol, air and water
PART NO.
37845
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Hose length:</b> 20 m max (without hose)
<b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP

TYPE
Oil, glycol, air and water
PART NO.
① 17834
② 17836
DATA
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
① <b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Hose length:</b> 20 m
<b>Connection:</b> 1/2" - 1/2" (F)-(M) BSP
② <b>Dimension:</b> 19 (3/4") mm (inch)
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/4" -3/4" (F)-(M) BSP

TYPE
Grease
PART NO.
27850
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 27,5 (275) MPa (bar)
<b>Hose length:</b> 20 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP

TYPE
AdBlue®
PART NO.
37847
DATA
<b>Dimension:</b> 19 (3/4") mm (inch)
<b>Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 3/4" - 3/4" (M)-(M) BSP

## HEAVY DUTY HOSE REELS

## HEAVY DUTY HOSE REELS

TC20-Series



TC20-Series



TC20-Series



TC20-Series

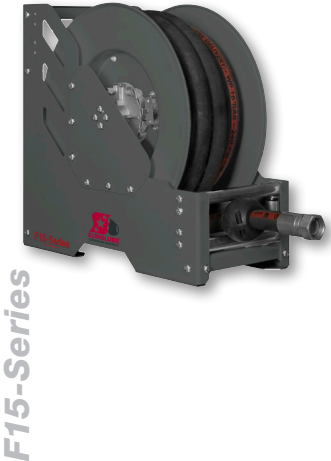


TYPE
Oil / air
PART NO.
<b>1</b> 37902 <b>2</b> 37825
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Inlet:</b> 1/2" (F)-(M) BSP
<b>Outlet:</b> 1/2" (F) BSP
<b>Maximum working pressure:</b> 6,0 (60) MPa (bar)
<b>1 Hose length:</b> 15 m
<b>Material:</b> Stainless steel
<b>2 Hose length:</b> 20 m
<b>Material:</b> Steel

TYPE
Air / water
PART NO.
<b>1</b> 37901 <b>2</b> 37821
DATA
<b>Inlet:</b> 1/2" (F)-(M) BSP
<b>Outlet:</b> 1/2" (M) BSPT
<b>Maximum working pressure:</b> 1,8 (18) MPa (bar)
<b>1 Hose length:</b> 15 m
<b>Material:</b> Stainless steel
<b>2 Hose length:</b> 20 m
<b>Material:</b> Steel

TYPE
AdBlue®
PART NO.
37904
DATA
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Inlet:</b> 1/2" (F)-(M) BSP
<b>Outlet:</b> 1/2" (F) BSP
<b>Maximum working pressure:</b> 6,0 (60) MPa (bar)
<b>Hose length:</b> 20 m
<b>Material:</b> Stainless steel

TYPE
Various fluids
PART NO.
<b>1</b> 37903 <b>2</b> 37905 <b>3</b> 37906
DATA
<b>1 Media:</b> Hot water
<b>Dimension:</b> 10 (3/8") mm (inch)
<b>Maximum pressure:</b> 18 (180) MPa (bar)
<b>Hose length:</b> 20 m
<b>Material:</b> Stainless steel
<b>2 Media:</b> Windscreen fluid/Degreaser
<b>Dimension:</b> 12,5 (1/2") mm (inch)
<b>Maximum pressure:</b> 6,0 (60) MPa (bar)
<b>Hose length:</b> 15 m
<b>Material:</b> Stainless steel
<b>3 Media:</b> Oil/Air
<b>Dimension:</b> 3/8"
<b>Maximum pressure:</b> 40 (400) MPa (bar)
<b>Hose length:</b> 20 m max (without hose)
<b>Material:</b> Steel



TYPE
Oil, glycol and air
PART NO.
1 17878
2 17879
DATA
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>1 Dimension:</b> 19 (3/4") mm (inch)
<b>Hose length:</b> 30 m max (without hose)
<b>Connection:</b> 3/4" - 1" (M)-(M) BSP
<b>2 Dimension:</b> 25,4 (1") mm (inch)
<b>Hose length:</b> 30 m max (without hose)
<b>Connection:</b> 1" - 1" (M)-(M) BSP

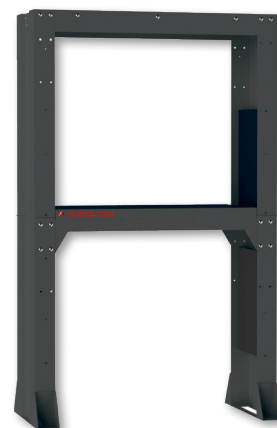
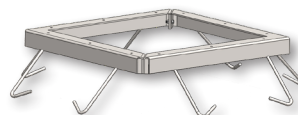
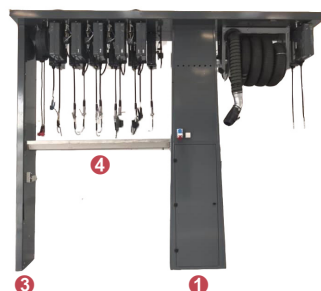
TYPE
Oil, glycol and air
PART NO.
1 17880
2 17881
3 17882
DATA
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>1 Dimension:</b> 12,5 (1/2") mm (inch)
<b>Hose length:</b> 30 m
<b>Connection:</b> 1/2" - 1/2" (M)-(M) BSP
<b>2 Dimension:</b> 19 (3/4") mm (inch)
<b>Hose length:</b> 25 m
<b>Connection:</b> 3/4" - 3/4" (F)-(M) BSP
<b>3 Dimension:</b> 25,4 (1") mm (inch)
<b>Hose length:</b> 15 m
<b>Connection:</b> 1" - 1" (F)-(M) BSP

TYPE
Diesel, air
PART NO.
17882
DATA
<b>Dimension:</b> 25,4 (1") mm (inch)
<b>Maximum pressure:</b> 7,5 (75) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 1" - 1" (F)-(M) BSP

TYPE
Oil, glycol and air
PART NO.
17885
DATA
<b>Dimension:</b> 38,1 (1 1/2") mm (inch)
<b>Maximum pressure:</b> 2,0 (20) MPa (bar)
<b>Hose length:</b> 15 m
<b>Connection:</b> 1 1/2" - 1 1/2" (M)-(M) BSP

## ACCESSORIES FOR HOSE REELS

## ACCESSORIES FOR HOSE REELS



TYPE
Service tower, wide model
PART NO.
<b>1</b> 17875 <b>2</b> 17877
DATA
<b>Dimension:</b> L2,35 x W1,66 x H3,60 m <b>1 Description:</b> Service tower for truck workshop, can be equipped with a variety of hose reels and provides a single source centre for oil, grease, anti-freeze and exhaust systems. Up to 16 Hose Reels can be fitted and one exhaust hose reel. Concrete fastener must be ordered separately, P/N.: 17776. Size: LxWxH: 2350 x 1660 x 3600 mm <b>2 Description:</b> Service tower for truck workshop, can be equipped with a variety of hose reels and provides a single source centre for oil, grease, anti-freeze and exhaust systems. Up to 16 Hose reels and 2 exhaust hose reels can be fitted. Concrete fastener must be ordered separately, P/N.: 17776. Size: LxWxH: 2350 x 1660 x 3600 mm

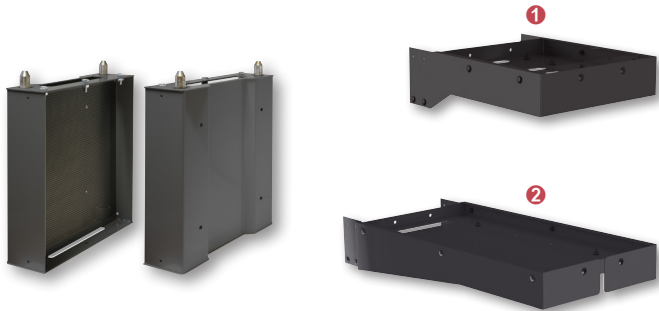
TYPE
Service tower, narrow model
PART NO.
<b>1</b> 17873 <b>3</b> 17860 <b>2</b> 17874 <b>4</b> 17859
DATA
<b>1 Model:</b> Service Tower Narrow Head for 1 Exhaust Reel <b>Dimension:</b> 3620 x 4420 x 1100 mm <b>2 Model:</b> Service Tower Narrow Head for 2 Exhaust Reel <b>Dimension:</b> 3620 x 5120 x 1100 mm <b>3 Model:</b> End Plate For Narrow Head <b>Dimension:</b> 3500 x 550 x 101 mm <b>4 Model:</b> Drip Pan L=2085 mm, for service tower 17873 <b>Dimension:</b> 2085 x 400 x 185 mm

TYPE
Embedded bracket for service tower
PART NO.
17776
DATA
<b>Description:</b> Concrete fastener for casting into floors, provides a supreme mounting platform for the 17875/17877 service stand. The frame design provides clearance for running piping, hoses and ventilation ducts up through the service stand.

TYPE
Service stand
PART NO.
<b>1</b> 17865 <b>2</b> 17869
DATA
<b>1 Description:</b> Service stand for up to 6 Hose Reels. Possibility to fit a 50kg Grease drum with pump under the drip tray. Fits hose reels series: S10, S15, T15 & CC15. Full size: H2600 x W1540 x D760 mm. Nuts for Hose Reels included. <b>2 Description:</b> Service stand for up to 6 Hose Reels. Possibility to fit a 50kg Grease drum with pump under the drip tray. Fits all our Hose Reels, including C15 and T20. Full size: H2600 x W1970 x D760 mm. Nuts for hose reels included.

ACCESSORIES FOR HOSE REELS

ACCESSORIES FOR HOSE REELS



TYPE
Height extension kit for service stand
PART NO.
17864
DATA
<b>Description:</b> In workshops with high vehicles it's an advantage that hose reels are higher up. With our height adapter, the total height of Service stands 17865/69 is 3,1m.
<b>Height:</b> 500 mm

TYPE
Additional brackets for service stand
PART NO.
1 17861 2 17863
DATA
<b>1 Description:</b> With this console, two additional hose reels can be mounted on 17865 and 17869. Placed on either side of service stand.
<b>Length:</b> 555 mm
<b>2 Description:</b> With this console, 1 pc Exhaust Reels can be mounted on 17865 and 17869. Placed on either side of service stand.
<b>Length:</b> 1110 mm

TYPE
Service stand for 3 reels
PART NO.
17866
DATA
<b>Description:</b> Service stand for up to 3 hose reels. Includes drip tray. Fits hose reels series: S10, S15, T15 and CC15. Full size: H2250 x W1200 x D350 mm. Nuts for hose reels included.

TYPE
Service stand for 5 reels
PART NO.
17867
DATA
<b>Description:</b> Service stand for up to 5 hose reels. Includes drip tray. Fits hose reels series: S10, S15, T15 & CC15. Full size: H2250 x W1750 x D350 mm. Nuts for hose reels included.

## ACCESSORIES FOR HOSE REELS

## ACCESSORIES FOR HOSE REELS

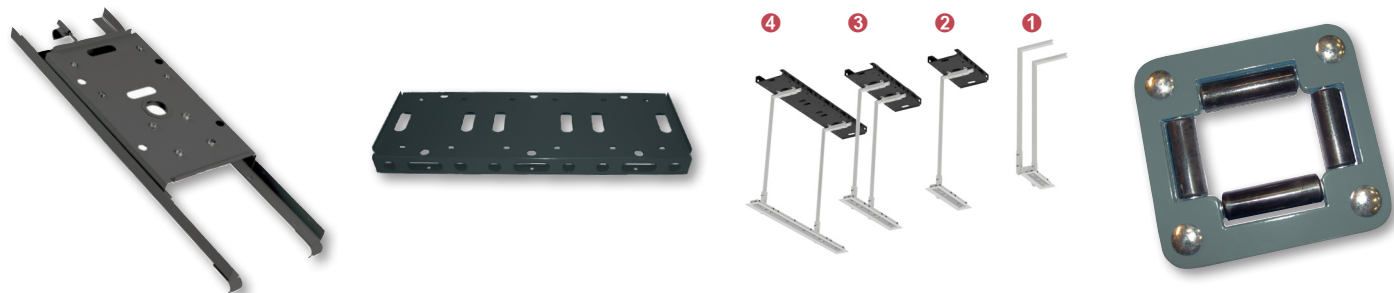


TYPE
Reel post
PART NO.
17862
DATA
<b>Description:</b> Column for mounting 2 Hose reels. Size: H2400 x W400 x D320 mm. Pre-drilled holes for T15, S10, S15, C15 and CC15 reels.

TYPE
Spill tray
PART NO.
<b>1</b> 17770 <b>4</b> 17773 <b>2</b> 17771 <b>5</b> 17774 <b>3</b> 17772
DATA
<b>1 Model:</b> Drip tray wall - 625x320mm <b>2 Model:</b> Stainless steel drip tray wall - 700 mm <b>3 Model:</b> Stainless steel drip tray wall - 1000 mm <b>4 Model:</b> Stainless steel drip tray wall - 1250 mm <b>5 Model:</b> Stainless steel drip tray wall - 1500 mm

TYPE
Pivoting wall bracket for S10, S15, CC15, C15 & T15-ser.
PART NO.
17751
DATA
<b>Description:</b> The reels can be turned up to 145° by using the pivoted bracket. Fits our Reels: S10, S15, CC15, C15 and T15.

TYPE
Pivoting wall bracket for TC20-ser.
PART NO.
<b>1</b> 17752 <b>2</b> 17753
DATA
<b>1 Description:</b> Pattern 150x200mm, powder coated. <b>2 Description:</b> Pattern 150x150mm, AISI 304



TYPE
IBC bracket for pump and reel
PART NO.
1069237
DATA
<b>Description:</b> Bracket for installation of our air operated pumps and hose reels on an IBC tank. Fits our Reels: S10, S15, CC15, C15 and T15.
<b>Connection:</b> 2" (F) BSP

TYPE
Mounting bracket
PART NO.
1 17757
2 17758
3 17759
DATA
1 <b>Model:</b> Mounting plate - 2 hose reels
2 <b>Model:</b> Mounting plate - 3 hose reels
3 <b>Model:</b> Mounting plate - 5 hose reels

TYPE
Hose guide for suspended ceilings
PART NO.
1 17790
2 17791
3 17792
4 17793
DATA
<b>Height:</b> 850-1300 mm
1 <b>Length:</b> 365 mm
<b>Width:</b> 140 mm
<b>Fits:</b> 1 hose reel
2 <b>Length:</b> 550 mm
<b>Width:</b> 140 mm
<b>Fits:</b> 2 hose reel
3 <b>Length:</b> 820 mm
<b>Width:</b> 140 mm
<b>Fits:</b> 3 hose reel
4 <b>Length:</b> 1400 mm
<b>Width:</b> 140 mm
<b>Fits:</b> 5 hose reel

TYPE
Hose guide
PART NO.
1145998
DATA
<b>Description:</b> Used when mounting a hose reel in a cabinet . Max. hose diameter Ø 42 mm.
<b>Dimension:</b> 110x110 mm

# EUROLUBE

## LUBRICATION EQUIPMENT

### Drum handling



TYPE
Trolley for 208 l drums
PART NO.
1 26720
2 2068734
3 2068735
DATA
1 <b>Description:</b> Trolley suitable for 208 l drums, designed for mobile oil dispensing, mobile grease kits, transport of drums etc. Pump and hose reel can be mounted by use of our brackets. With two large roller bearing wheels Ø200mm and one double braked castor wheel.
2 <b>Description:</b> Easy to fit our bracket 16730 and electrical oil pumps.
3 <b>Description:</b> For easy assembly of our hose reels 10-15 series.

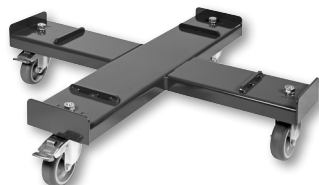
TYPE
Heavy duty trolley for 208 l drums
PART NO.
1 26757
2 26747
DATA
1 <b>Description:</b> Our universal trolleys suitable for 20-208 l drums are designed for mobile oil dispensing, mobile grease kits, transport of drums etc. Pump and hose reel can be mounted by use of our brackets. With two large roller bearing wheels Ø260mm and one double braked castor wheel. Accessories: Hose reel bracket 1357213
2 <b>Description:</b> Heavy duty trolley with two Ø 260 mm wheels and one solid rubber swivelling wheel with brake. Includes an adjustable chain for securing the drum and a bracket mounted on the handle for fixing an air operated pump. A hose reel can also be mounted using optional bracket (1357213)

TYPE
Trolley for 50-60 l drums
PART NO.
1003-100
DATA
<b>Description:</b> Sturdy trolley suitable for 50-60L drum designed for mobile oil dispensing, mobile grease kits, transport of drums etc.  Solid construction and very easy to equip to a complete dispenser for any need. Heavy duty trolley for 50-60L drums with two large wheels and two castor wheels.

TYPE
Trolley for 20-60 l drums
PART NO.
1 0985-100
2 26755
DATA
1 <b>Description:</b> Solid construction and very easy to equip to a complete dispenser for any need. With two wheels and drum securing chain.
2 <b>Description:</b> Compact construction and very easy to equip to a complete dispenser for any need. Sturdy locking device for oil and grease drums. Holder for hose included.

## DRUM HANDLING

## DRUM HANDLING

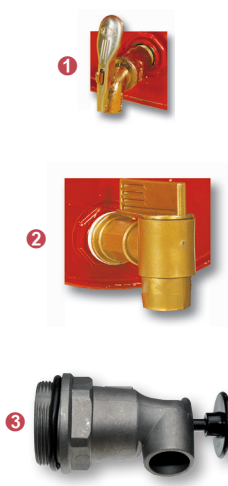


TYPE
Spill safe drum trolley
PART NO.
<div>1 16860</div> <div>2 16861</div> <div>3 16862</div> <div>4 137-55</div>
DATA
<p><b>1 Description:</b> Drum trolley (26720) with three wheels, 2 large Ø200 mm and one support wheel Ø100 mm, which is equipped with a brake. With spill containment, suitable for all sizes and types of drum, up to 208 l.</p> <p><b>2 Description:</b> Drum trolley (28646) Heavy duty. With 3 wheels, 2 large tyres Ø260 mm and one support wheel Ø150 mm, equipped with a brake. With spill containment, suitable for all sizes and types of drum, up to 208 l.</p> <p><b>3 Description:</b> Drum trolley (26747) with 3 wheels, 2 large hard wheels Ø260 mm and one support wheel Ø150 mm, equipped with a brake. With spill containment, suitable for all sizes and types of drum, up to 208 l.</p> <p><b>4 Description:</b> Drum bund for mounting on existing trolley. If the drum were to start leaking, there will be no spillage on the floor or ground. When there is no area to normally park ordinary drum trolleys at the end of the day, this is the ideal solution. For 26720, 26757 and 26747. Drilling during assembly is required.</p>

TYPE
Drum dolly
PART NO.
26744
DATA
<p><b>Description:</b> Compact drum dolly for easy transport of drums. 4 pcs wheel of which 2 pcs are locking</p>

TYPE
For drums
PART NO.
<div>1 318-60</div> <div>2 318-61</div> <div>3 318-69</div>
DATA
<p><b>1 Model:</b> Drum bund for 2 drums</p> <p><b>Volume:</b> 220 l</p> <p><b>Material:</b> Steel</p> <p><b>2 Model:</b> Plastic drum bund for 2 drums</p> <p><b>Volume:</b> 250 l</p> <p><b>Material:</b> Polyethylene</p> <p><b>3 Model:</b> Safety pallet low model in metal for 4 drums</p> <p><b>Volume:</b> 290 l</p> <p><b>Material:</b> Steel</p>

TYPE
For IBCs
PART NO.
<div>1 318-70</div> <div>2 318-72</div>
DATA
<p><b>1 Model:</b> Safety pallet for 1 IBC containers</p> <p><b>2 Model:</b> Safety pallet for 2 IBC containers</p>



TYPE
Lift for upright drums
PART NO.
26892
DATA
<b>Description:</b> Simple to use, easy to apply. Approved for lifting up to 250 kg.

TYPE
Hydraulic drum lift
PART NO.
26890
DATA
<b>Description:</b> Designed to handle steel drums on safety pallets and equipped with a pedal operated hydraulic lift. Max lift height 600mm. Dimensions: width 1045 mm, min height 1340 mm, max height 1840 mm, Lifting weight max 250kg

TYPE
Drum taps
PART NO.
1 16700 2 16701 3 16704
DATA
<b>1 Model:</b> Drum tap 3/4" <b>Connection:</b> 3/4" (M) BSPT <b>2 Model:</b> Drum tap 2" made of PP <b>Connection:</b> 2" (M) BSPT <b>3 Model:</b> Drum tap 2" <b>Connection:</b> 2" (M) BSP

TYPE
Level gauge
PART NO.
26780
DATA
<b>Model:</b> Level gauge for 208 l drums <b>Connection:</b> 3/4" (M) BSP

## **Exhaust and fume extraction**

<b>Exhaust hose reels</b>	<b>154</b>
<b>Exhaust hoses</b>	<b>158</b>
<b>Single extraction points / pivoting arms</b>	<b>162</b>
<b>Exhaust extraction rail</b>	<b>163</b>
<b>Exhaust nozzles</b>	<b>164</b>
<b>Control equipment</b>	<b>167</b>
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<b>Fans and accessories</b>	<b>172</b>



TYPE
Spring drive (without hose max 10m x Ø100mm)
PART NO.
64680
DATA
<b>Dimension:</b> Ø100 (4") mm (inch)
<b>Hose length:</b> 10 m max (without hose)

TYPE
Spring drive 5 m x 100 mm
PART NO.
64684
DATA
<b>Dimension:</b> Ø100 (4") mm (inch)
<b>Maximum temperature:</b> 200 °C
<b>Hose length:</b> 5 m

TYPE
Spring drive 7,5 m x 100 mm
PART NO.
64685
DATA
<b>Dimension:</b> Ø100 (4") mm (inch)
<b>Maximum temperature:</b> 200 °C
<b>Hose length:</b> 7,5 m

TYPE
Spring drive 10 m x 100 mm
PART NO.
64686
DATA
<b>Dimension:</b> Ø100 (4") mm (inch)
<b>Maximum temperature:</b> 200 °C
<b>Hose length:</b> 10 m



TYPE	TYPE	TYPE	TYPE
Spring drive (without hose max 10m x Ø150mm)	Spring drive 10 m x Ø150 mm	Mounting kit for spring exhaust reels	Electric drive (without hose max 10m x Ø150mm)
PART NO.	PART NO.	PART NO.	PART NO.
64350	64353	❶ 68300      ❸ 68302 ❷ 68301      ❹ 68303	63125
DATA	DATA	DATA	DATA
<b>Dimension:</b> Ø150 (6") mm (inch)  <b>Hose length:</b> 10 m max (without hose)	<b>Dimension:</b> Ø150 (6") mm (inch)  <b>Hose length:</b> 10 m	<b>❶ Dimension:</b> Ø 75 (3") mm (inch)  <b>❷ Dimension:</b> Ø 100 (4") mm (inch)  <b>❸ Dimension:</b> Ø 125 (5") mm (inch)  <b>❹ Dimension:</b> Ø 150 (6") mm (inch)	<b>Dimension:</b> Ø150 (6") mm (inch)  <b>Hose length:</b> 10 m max (without hose)



TYPE
Electric drive hose reel 10 m x Ø125 mm
PART NO.
64590
DATA
<b>Dimension:</b> 125 (5") mm (inch)
<b>Maximum temperature:</b> 200 °C
<b>Hose length:</b> 10 m

TYPE
Electric drive hose reel 10 m x Ø150 mm
PART NO.
64591
DATA
<b>Dimension:</b> 150 (6") mm (inch)
<b>Maximum temperature:</b> 200 °C
<b>Hose length:</b> 10 m

TYPE
Control box for electrical exhaust reels
PART NO.
63005
DATA
<b>Model:</b> Control Box, for control of electric driven exhaust hose reel

TYPE
Mounting kit for electrical exhaust reels
PART NO.
1 68305
2 68307
DATA
1 <b>Dimension:</b> Ø 100 (4") mm (inch)
2 <b>Dimension:</b> Ø 150 (6") mm (inch)



TYPE
Pivoting boom for exhaust hose reel
PART NO.
68417
DATA
<b>Description:</b> The combination of a swinging suspension arm and a spring operated exhaust reel is a good solution when the reel needs to be moved between different work places Note. Exhaust reel and nozzle must be ordered separately.
<b>Length:</b> 4,5 m

TYPE
Double exhaust hose with Y-adaptor
PART NO.
❶ 68220      ❸ 68222 ❷ 68221      ❹ 68223
DATA
<b>Maximum temperature:</b> 200 °C
<b>Hose length:</b> 2 x 2,5 m
<b>❶ Dimension:</b> Ø 75 (3") mm (inch)
<b>❷ Dimension:</b> Ø 100 (4") mm (inch)
<b>❸ Dimension:</b> Ø 125 (5") mm (inch)
<b>❹ Dimension:</b> Ø 150 (6") mm (inch)

TYPE
Hose guide for suspended ceilings
PART NO.
62004
DATA
<b>Description:</b> Used for guiding the exhaust hose through suspended ceilings. Adjustable between ceiling and suspended ceiling from 840 mm to 1600 mm.

TYPE
Hose connection kit
PART NO.
❶ 68485      ❸ 68487 ❷ 68486      ❹ 68488
DATA
<b>❶ Model:</b> Splice 75 mm with Clamps
<b>❷ Model:</b> Splice 100 mm with Clamps
<b>❸ Model:</b> Splice 125 mm with Clamps
<b>❹ Model:</b> Splice 150 mm with Clamps



TYPE
Mechanical safety disconnect
PART NO.
1 68491
2 68492
3 68493
DATA
1 Model: Safety disconnect Coupling Ø100 mm (4")
Dimension: 100 mm
2 Model: Safety disconnect Coupling Ø 125 mm (5")
Dimension: 125 mm
3 Model: Safety disconnect Coupling Ø 150 mm (6")
Dimension: 150 mm

TYPE
Magnetic safety disconnect
PART NO.
68571
DATA
Dimension: 100 mm

TYPE
Connection hose for exhaust reel
PART NO.
6310030
DATA
Dimension: 160 (6.2") Ø mm (inch)
Length: 1000 mm

TYPE
Exhaust hose 200°C 5 m
PART NO.
1 68330
2 68340
3 68350
4 68360
DATA
Maximum temperature: 200 °C
1 Dimension: Ø 75 (3") mm (inch)
Hose length: 5 m
2 Dimension: Ø 100 (4") mm (inch)
Hose length: 5 m
3 Dimension: Ø 125 (5") mm (inch)
Hose length: 5 m
4 Dimension: Ø 150 (6") mm (inch)
Hose length: 5 m

## EXHAUST HOSES

## EXHAUST HOSES



TYPE	
Exhaust hose 200°C 7,5 m	
PART NO.	
❶ 68333	❸ 68353
❷ 68343	❹ 68363
DATA	
Maximum temperature: 200 °C	
❶ Dimension: Ø 75 (3") mm (inch)	
Hose length: 7,5 m	
❷ Dimension: Ø 100 (4") mm (inch)	
Hose length: 7,5 m	
❸ Dimension: Ø 125 (5") mm (inch)	
Hose length: 7,5 m	
❹ Dimension: Ø 150 (6") mm (inch)	
Hose length: 7,5 m	

TYPE	
Exhaust hose 200°C 10 m	
PART NO.	
❶ 68331	❸ 68351
❷ 68341	❹ 68361
DATA	
Maximum temperature: 200 °C	
❶ Dimension: Ø 75 (3") mm (inch)	
Hose length: 10 m	
❷ Dimension: Ø 100 (4") mm (inch)	
Hose length: 10 m	
❸ Dimension: Ø 125 (5")	
Hose length: 10	
❹ Dimension: Ø 150 (6") mm (inch)	
Hose length: 10 m	

TYPE	
Exhaust hose 200°C 12,5 m	
PART NO.	
❶ 68334	❸ 68354
❷ 68344	❹ 68364
DATA	
Maximum temperature: 200 °C	
❶ Dimension: Ø 75 (3") mm (inch)	
Hose length: 12,5 m	
❷ Dimension: Ø 100 (4") mm (inch)	
Hose length: 12,5 m	
❸ Dimension: Ø 125 (5") mm (inch)	
Hose length: 12,5 m	
❹ Dimension: Ø 150 (6") mm (inch)	
Hose length: 12,5 m	

TYPE	
Exhaust hose 300°C 2,5-5 m	
PART NO.	
❶ 68459	❹ 68455
❷ 68445	❺ 68460
❸ 68450	
DATA	
Maximum temperature: 300 °C	
❶ Dimension: Ø 150 (6") mm (inch)	
Hose length: 2,5 m	
❷ Dimension: Ø 75 (3") mm (inch)	
Hose length: 5 m	
❸ Dimension: Ø 100 (4") mm (inch)	
Hose length: 5 m	
❹ Dimension: Ø 125 (5") mm (inch)	
Hose length: 5 m	
❺ Dimension: Ø 150 (6") mm (inch)	
Hose length: 5 m	

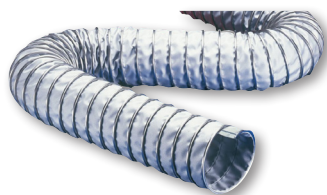


TYPE
Exhaust hose 300°C 7,5 m
PART NO.
<div><div>1</div>68446</div> <div><div>3</div>68456</div>
<div><div>2</div>68451</div> <div><div>4</div>68461</div>
DATA
Maximum temperature: 300 °C
<div><div>1</div> Dimension:</div> <div>Ø 75 (3") mm (inch)</div>
Hose length: 7,5 m
<div><div>2</div> Dimension:</div> <div>Ø 100 (4") mm (inch)</div>
Hose length: 7,5 m
<div><div>3</div> Dimension:</div> <div>Ø 125 (5") mm (inch)</div>
Hose length: 7,5 m
<div><div>4</div> Dimension:</div> <div>Ø 150 (6") mm (inch)</div>
Hose length: 7,5 m

TYPE
Exhaust hose 300°C 10 m
PART NO.
<div><div>1</div>68447</div> <div><div>3</div>68457</div>
<div><div>2</div>68452</div> <div><div>4</div>68462</div>
DATA
Maximum temperature: 300 °C
<div><div>1</div> Dimension:</div> <div>Ø 75 (3") mm (inch)</div>
Hose length: 10 m
<div><div>2</div> Dimension:</div> <div>Ø 100 (4") mm (inch)</div>
Hose length: 10 m
<div><div>3</div> Dimension:</div> <div>Ø 125 (5") mm (inch)</div>
Hose length: 10 m
<div><div>4</div> Dimension:</div> <div>Ø 150 (6") mm (inch)</div>
Hose length: 10 m

TYPE
Exhaust hose 300°C 12,5 m
PART NO.
<div><div>1</div>68453</div> <div><div>2</div>68463</div>
DATA
Maximum temperature: 300 °C
<div><div>1</div> Dimension:</div> <div>Ø 100 (4") mm (inch)</div>
Hose length: 12,5 m
<div><div>2</div> Dimension:</div> <div>Ø 150 (6") mm (inch)</div>
Hose length: 12,5 m

TYPE
Exhaust hose 500°C 2,5-7,5 m
PART NO.
<div><div>1</div>68579</div> <div><div>4</div>68576</div>
<div><div>2</div>68574</div> <div><div>5</div>68581</div>
<div><div>3</div>68580</div>
DATA
Maximum temperature: 500 °C
<div><div>1</div> Dimension:</div> <div>Ø 150 mm (6") mm (inch)</div>
Hose length: 2,5 m
<div><div>2</div> Dimension:</div> <div>Ø 125 (5") mm (inch)</div>
Hose length: 5 m
<div><div>3</div> Dimension:</div> <div>Ø 150 mm (6") mm (inch)</div>
Hose length: 5 m
<div><div>4</div> Dimension:</div> <div>Ø 125 mm (5") mm (inch)</div>
Hose length: 7,5 m
<div><div>5</div> Dimension:</div> <div>Ø 150 mm (6") mm (inch)</div>
Hose length: 7,5 m



TYPE	
Exhaust hose 500°C 10-12,5 m	
PART NO.	
❶ 68577	❸ 68578
❷ 68575	❹ 68583
DATA	
Maximum temperature: 500 °C	
❶ Dimension: Ø 125 mm (5") mm (inch)	
Hose length: 10 m	
❷ Dimension: Ø 150 mm (6") mm (inch)	
Hose length: 10 m	
❸ Dimension: Ø 125 mm (5") mm (inch)	
Hose length: 12,5 m	
❹ Dimension: Ø 150 mm (6") mm (inch)	
Hose length: 12,5 m	

TYPE	
Exhaust hose 650°C 2,5-5 m	
PART NO.	
❶ 68479	❹ 68475
❷ 68465	❺ 68480
❸ 68470	
DATA	
Maximum temperature: 650 °C	
❶ Dimension: Ø 150 (6") mm (inch)	
Hose length: 2,5 m	
❷ Dimension: Ø 75 (3") mm (inch)	
Hose length: 5 m	
❸ Dimension: Ø 100 (4") mm (inch)	
Hose length: 5 m	
❹ Dimension: Ø 125 (5") mm (inch)	
Hose length: 5 m	
❺ Dimension: Ø 150 (6") mm (inch)	
Hose length: 5 m	

TYPE	
Exhaust hose 650°C 7,5 m	
PART NO.	
❶ 68466	❸ 68476
❷ 68471	❹ 68481
DATA	
Maximum temperature: 650 °C	
❶ Dimension: Ø 75 (3") mm (inch)	
Hose length: 7,5 m	
❷ Dimension: Ø 100 (4") mm (inch)	
Hose length: 7,5 m	
❸ Dimension: Ø 125 (5") mm (inch)	
Hose length: 7,5 m	
❹ Dimension: Ø 150 (6") mm (inch)	
Hose length: 7,5 m	

TYPE	
Exhaust hose 650°C 10 m	
PART NO.	
❶ 68467	❸ 68477
❷ 68472	❹ 68482
DATA	
Maximum temperature: 650 °C	
❶ Dimension: Ø 75 (3") mm (inch)	
Hose length: 10 m	
❷ Dimension: Ø 100 (4") mm (inch)	
Hose length: 10 m	
❸ Dimension: Ø 125 (5") mm (inch)	
Hose length: 10 m	
❹ Dimension: Ø 150 (6") mm (inch)	
Hose length: 10 m	



TYPE
Exhaust hose 650°C 12,5 m
PART NO.
<div><div>1</div>68476</div> <div><div>2</div>68468</div> <div><div>3</div>68478</div> <div><div>4</div>68473</div> <div><div>5</div>68483</div>

TYPE
Hose support
PART NO.
<div><div>1</div>68441</div> <div><div>2</div>68442</div>

TYPE
Hose clamp
PART NO.
<div><div>1</div>6380075</div> <div><div>2</div>6380100</div> <div><div>3</div>6380150</div> <div><div>4</div>6380125</div>

TYPE
Hose clamp for high temperature hose
PART NO.
<div><div>1</div>68590</div> <div><div>2</div>68591</div> <div><div>3</div>68592</div> <div><div>4</div>68593</div>

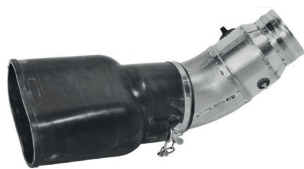


TYPE
<b>Balancer</b>
PART NO.
<b>1</b> 68440 <b>4</b> 64438 <b>2</b> 64435 <b>5</b> 64436 <b>3</b> 64437
DATA
<b>1 Model:</b> Balancer, supports loads (7-14 Kg) <b>2 Model:</b> Balancer 4,5M Wire 7-16 Kg <b>3 Model:</b> Balancer 3 m Wire 7-14 Kg <b>4 Model:</b> Balancer with 3,5 M Wire 5-14 Kg <b>5 Model:</b> Micro switch balancer for fan control, for 64435

TYPE
<b>Complete exhaust extraction kits</b>
PART NO.
<b>1</b> 64441 <b>2</b> 64443
DATA
<b>Capacity:</b> 1800 m³/h <b>Motor:</b> 0,55 kW <b>Voltage:</b> 400 V AC <b>Hose length:</b> 5 m <b>Power consumption:</b> 1,5 A <b>1 Description:</b> Complete exhaust extraction kits. Consisting of a fan, 5 m standard hose and balancer. Just add the required nozzle. <b>Dimension:</b> 100 (4") mm (inch) <b>2 Description:</b> Complete exhaust extraction kits. Consisting of a fan, 5 m standard hose and balancer. Just add the required nozzle. <b>Dimension:</b> 150 (6") mm (inch)

TYPE
<b>Exhaust drop on pivoting arm</b>
PART NO.
<b>1</b> 64420 <b>2</b> 64421 <b>3</b> 64422
DATA
<b>Dimension:</b> Ø 150 (6") mm (inch) <b>Hose length:</b> 5 m <b>1 Length:</b> 4,5 m <b>2 Length:</b> 6 m <b>3 Length:</b> 8 m

TYPE
<b>Exhaust extraction rail</b>
PART NO.
<b>1</b> 64530 <b>5</b> 64534 <b>2</b> 64531 <b>6</b> 64535 <b>3</b> 64532 <b>7</b> 64536 <b>4</b> 64533 <b>8</b> 64225
DATA
<b>1 Model:</b> Exhaust Rail 14,6M <b>2 Model:</b> Exhaust Rail 17,4M <b>3 Model:</b> Exhaust Rail 20,4M <b>4 Model:</b> Exhaust Rail 23,2M <b>5 Model:</b> Exhaust Rail 26,2M <b>6 Model:</b> Exhaust Rail 29 M <b>7 Model:</b> Exhaust Rail 34,8 M <b>8 Model:</b> Mounting Tool for rubber seal



TYPE
Internal exhaust trolley
PART NO.
1 64211
2 64212
3 64213
DATA
1 Model: Exhaust Trolley. Internal for Ø100 mm/4" nozzle with wise grip
2 Model: Exhaust Trolley. Internal for Ø150 mm/6"nozzle with wise grip
3 Model: Internal exhaust trolley Ø 100 mm / 4", without balancer

TYPE
Connection kit for hose reel on exhaust rail
PART NO.
64595
DATA
Description: For mounting on a rail to achieve a larger working area
Includes: Mounting kit and internal trolley. Order separately: Exhaust reel, hose and nozzle based on application.

TYPE
Rubber nozzle with probe opening and clamp fixing
PART NO.
1 68320
2 68324
3 68321
4 68322
5 68323
DATA
1 Inlet: Ø 75 mm
Opening: 155 x 90 (Ø 115) mm
2 Inlet: Ø 100 mm
Opening: 155 x 90 (Ø 115) mm
3 Inlet: Ø 100 mm
Opening: 210 x 115 (Ø 160) mm
4 Inlet: Ø 125 mm
Opening: 210 x 115 (Ø 160) mm
5 Inlet: Ø 150 mm
Opening: 210 x 115 (Ø 160) mm

TYPE
Rubber nozzle with probe opening and damper
PART NO.
1 68315
2 68316
3 68317
4 68318
5 68319
DATA
1 Inlet: Ø 75 mm
Opening: 155 x 90 (Ø 115) mm
2 Inlet: Ø 100 mm
Opening: 155 x 90 (Ø 115) mm
3 Inlet: Ø 100 mm
Opening: 210 x 115 (Ø 160) mm
4 Inlet: Ø 125 mm
Opening: 210 x 115 (Ø 160) mm
5 Inlet: Ø 150 mm
Opening: 210 x 115 (Ø 160) mm

## EXHAUST NOZZLES

## EXHAUST NOZZLES



TYPE	
Rubber nozzle with probe opening, damper and clamp	
PART NO.	
1 68325	4 68328
2 68326	5 68329
3 68327	
DATA	
1 Inlet: Ø 75 mm	
Opening: 155 x 90 (Ø 115) mm	
2 Inlet: Ø 100 mm	
Opening: 155 x 90 (Ø 115) mm	
3 Inlet: Ø 100 mm	
Opening: 210 x 115 (Ø 160) mm	
4 Inlet: Ø 125 mm	
Opening: 210 x 115 (Ø 160) mm	
5 Inlet: Ø 150 mm	
Opening: 210 x 115 (Ø 160) mm	

TYPE	
Rubber nozzle with probe opening, spring fixing	
PART NO.	
1 68520	4 68523
2 68521	5 68524
3 68522	
DATA	
1 Inlet: Ø 75 mm	
Opening: 155 x 90 (Ø 115) mm	
2 Inlet: Ø 100 mm	
Opening: 155 x 90 (Ø 115) mm	
3 Inlet: Ø 100 mm	
Opening: 210 x 115 (Ø 160) mm	
4 Inlet: Ø 125 mm	
Opening: 210 x 115 (Ø 160) mm	
5 Inlet: Ø 150 mm	
Opening: 210 x 115 (Ø 160) mm	

TYPE	
Metal nozzle with rubber lid	
PART NO.	
1 68310	4 68313
2 68311	5 68314
3 68312	
DATA	
1 Inlet: Ø 75 mm	
Opening: Ø 100 mm	
2 Inlet: Ø 100 mm	
Opening: Ø 100 mm	
3 Inlet: Ø 125 mm	
Opening: Ø 125 mm	
4 Inlet: Ø 125 mm	
Opening: Ø 150 mm	
5 Inlet: Ø 150 mm	
Opening: Ø 150 mm	

TYPE	
Nozzle for vertical exhausts	
PART NO.	
1 68396	4 68399
2 68397	5 68402
3 68398	
DATA	
1 Model: Exhaust Nozzle, Vertical 125 mm	
2 Model: Exhaust Nozzle, Vertical for 150 mm hose, 250mm opening	
3 Model: Telescopic Handle for stacker Nozzles.	
4 Model: Spring Clip for stacker Nozzles.	
5 Model: Nozzle for exhaust, giraffe Ø 150 (6")	



TYPE
Exhaust nozzle for hidden exhausts
PART NO.
1 68555
2 68556
3 68565
DATA
1 Model: Exhaust Nozzle hand Pump Ø 150 (6")
2 Model: Exhaust Nozzle Ø 150 (6") air regulated
3 Model: Exhaust Nozzle for hidden exhaust pipe Ø100 with inner plier

TYPE
Exhaust nozzle for hidden exhausts
PART NO.
68566
DATA
Model: Exhaust nozzle for hidden/integrated exhaust pipes, good grip in curved pipes 150x350mm
Maximum temperature: 100 °C
Opening: 350x150 mm
Connection: Ø 100 (4") mm (inch)

TYPE
Accessories for nozzle 68566
PART NO.
1 68600
2 68601
3 68602
4 68603
5 68604
DATA
1 Model: Adapter 4"-3", for 3" (75mm) exhaust hose
2 Model: Adapter 4"-5", for 5" (125mm) exhaust hose
3 Model: Adapter 4"-6", for 6" (150mm) exhaust hose
4 Model: Wall mount holder, magnetic
5 Model: Wall mount holder, magnetic, for secondary exhaust adaptor incl. hose

TYPE
Exhaust funnel
PART NO.
68395
DATA
Description: For simple, fast and accurate exhaust gas measuring. The adjustable exhaust nozzle is placed behind the vehicle exhaust pipe in order to capture and remove exhaust fumes. The exhaust fume measuring is entirely resistance free and cooling air reduces the temperature. To be used with Ø150mm hoses and nozzles.



TYPE	TYPE	TYPE	TYPE
Exhaust nozzle for construction machinery	Starter	Motor overload protector	Frequency inverter
PART NO.	PART NO.	PART NO.	PART NO.
68568	63000	<div> <div>1 68421</div> <div>2 68422</div> <div>3 68423</div> </div> <div> <div>4 68424</div> <div>5 68425</div> </div>	<div> <div>1 64370</div> <div>2 64371</div> </div> <div> <div>3 64372</div> <div>4 64374</div> </div>
DATA	DATA	DATA	DATA
<b>Model:</b> Exhaust nozzle for heavy machinery  <b>Opening:</b> Ø 400 mm  <b>Connection:</b> Ø 145 mm	<b>Description:</b> When one or two exhaust reels are installed. Used together with a microswitch (68400). Comes complete with built-in contactor and transformer. It must be fitted with relevant motor overload protector (not included), Starter 3~ 230/400 V  <b>Voltage:</b> 3~ 230/400 V AC	<b>1 Current:</b> 0,9-1,3 A  <b>2 Current:</b> 1,4-2,0 A  <b>3 Current:</b> 2,3-3,2 A  <b>4 Current:</b> 4,5-6,3 A  <b>5 Current:</b> 7,2-10,0 A	<b>Voltage:</b> 380-460 V AC  <b>Cable length:</b> max 50 m  <b>IP:</b> 55  <b>1 Capacity:</b> 1,1 kW  <b>2 Capacity:</b> 2,2 kW  <b>3 Capacity:</b> 4,0 kW  <b>4 Capacity:</b> 7,5 kW



TYPE
Pressure sensor
PART NO.
63015
DATA
Maximum air pressure: 0-2500 Pa

TYPE
Fan starter with push button
PART NO.
1 64245      4 64248 2 64246      5 64249 3 64247      6 64250
DATA
IP: 55  1 Current: 1,0-1,6 A  2 Current: 1,6-2,5 A  3 Current: 2,5-4,0 A  4 Current: 4,0-6,3 A  5 Current: 6,3-10,0 A  6 Current: 10,0-16,0 A

TYPE
Start/stop with indicator for exhaust fan
PART NO.
68408
DATA
Description: For controlling automatic dampers and/or fans for exhaust reels or extraction arms. Use together with starter (63000) and automatic damper (64312). The indicator light can be wired to indicate when the damper is open and fan is on. 2x NO contacts. Power supply: 24 V AC/DC  Voltage: 24 V AC

TYPE
Automatic damper
PART NO.
64312
DATA
Model: Fully automatic, motorised damper, Ø 160 mm  Description: with built -in energy saver. Adjustable delay 7 sec. to 6 min. Can also be controlled manually if fitted with a switch assembly (68400).  Voltage: 24 V AC



TYPE
Transformer
PART NO.
68431
DATA
<b>Model:</b> Transformer 230/24V 75W for halogen Lamp Cartridge (68430) or automatic damper / frequency inverter
<b>Voltage:</b> 230 V AC

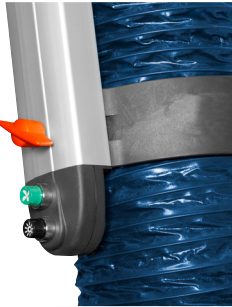
TYPE
Micro switch
PART NO.
68400
DATA
<b>Description:</b> Used for control of damper and fan in spring operated exhaust reels. This device can be used with starter (63000) or automatic damper (64315 or 64312)

TYPE
Extraction arm
PART NO.
1 64700
2 64701
3 64702
DATA
1 Length: 1,5 m
2 Length: 2 m
3 Length: 3 m

TYPE
Ceiling bracket for extraction arm
PART NO.
1 64720
2 64721
DATA
1 Length: 0,5 m
2 Length: 1 m

EXTRACTION ARMS

EXTRACTION ARMS



TYPE
Bodywork extraction arm
PART NO.
64711
DATA
Length: 5 m

TYPE
Extraction arm with extension swing arm
PART NO.
1 64703      4 64706 2 64704      5 64707 3 64705
DATA
1 Length: 4 m 2 Length: 5 m 3 Length: 7 m 4 Length: 9 m 5 Length: 11 m

TYPE
Accessories for extraction arms 64700-series
PART NO.
1 64725      3 64727 2 64726      4 63023
DATA
1 Model: Led-Lighting with On/Off Switch for Fan 2 Model: Lighting for dust extraction LED lamp 24V 3 Model: On/Off Switch for Fan 4 Model: Relay box 24V AC, used for electric dampers and led lighting

TYPE
Accessories for extraction arms 64700-series
PART NO.
1 64730 2 64731
DATA
1 Model: Extraction hood for glue fumes 2 Model: Extension Hose 3,5M Fume Extraction Arm

## EXTRACTION ARMS

## EXTRACTION ARMS



TYPE	
Mobile mechanical filter	
PART NO.	
❶ 64620	❸ 64623
❷ 64621	❹ 64624
DATA	
<b>❶ Description:</b> 1 phase 0,75 kW 220-240V 50Hz. Delivered with a 5m cable. Filter up to 98% of the pollution. Unit with extraction arm.	
<b>Length:</b> 2 m	
<b>❷ Description:</b> 1 phase 0,75 kW 220-240V 50Hz. Delivered with a 5m cable. Filter up to 98% of the pollution. Unit with extraction arm.	
<b>Length:</b> 3 m	
<b>❸ Description:</b> Filter cassette for mobile extraction filter (replacement unit)	
<b>Length:</b> 430 mm	
<b>❹ Description:</b> Filter cassette with carbon filtration for mobile extraction filter (replacement unit)	
<b>Length:</b> 430 mm	

TYPE	
Extraction arm 2 / 3 / 4 m	
PART NO.	
❶ 64400	❸ 64405
❷ 64402	❹ 64615
DATA	
<b>❶ Model:</b> Fume Extraction Arm 2 m	
<b>❷ Model:</b> Fume Extraction Arm 3 m	
<b>❸ Model:</b> Fume Extraction Arm 4 m	
<b>❹ Model:</b> Manual Damper with rubber seal	

TYPE	
Pivotal extension arm	
PART NO.	
❶ 64416	
❷ 64414	
❸ 64415	
DATA	
<b>❶ Model:</b> Extension Swing Arm 1,5M	
<b>❷ Model:</b> Extension Swing Arm 2,5M	
<b>❸ Model:</b> Extension Swing Arm 4,5M	

TYPE	
Lighting, power switch	
PART NO.	
❶ 68430	
❷ 68433	
❸ 63023	
DATA	
<b>❶ Model:</b> LED Lamp Cartridge 24V, 20W with Switch and 10M Cable	
<b>❷ Model:</b> Switch without Lamp with 10M Cable	
<b>❸ Model:</b> Relay box 24V AC, used for electric dampers and led lighting	



TYPE
Fan 0,55 kW for exhaust and fumes
PART NO.
64323
DATA
<b>Capacity:</b> 1800 m³/h
<b>Motor:</b> 0,55 kW
<b>Voltage:</b> 3~ 400 V, 50Hz V AC
<b>Number of active exhausts (cars):</b> < 3
<b>Number of active exhausts (trucks):</b> 1
<b>Power consumption:</b> 1,5 A

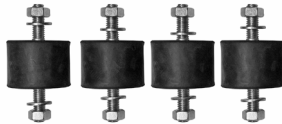
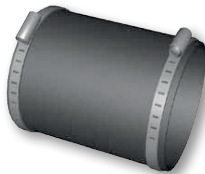
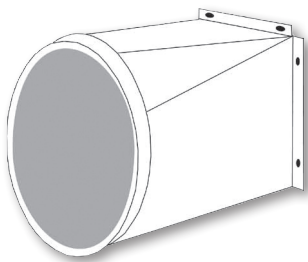
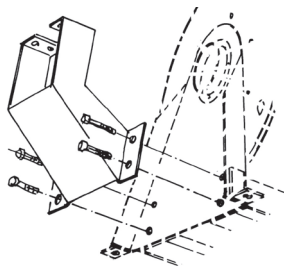
TYPE
Fan 0,75 kW for exhaust and fumes
PART NO.
64325
DATA
<b>Capacity:</b> 2160 m³/h
<b>Motor:</b> 0,75 kW
<b>Voltage:</b> 3~ 400 V, 50Hz V AC
<b>Number of active exhausts (cars):</b> < 4
<b>Number of active exhausts (trucks):</b> 1
<b>Power consumption:</b> 2,0 A

TYPE
Fan 0,75 kW for exhaust and fumes
PART NO.
64465
DATA
<b>Capacity:</b> 2160 m³/h
<b>Motor:</b> 0,75 kW
<b>Voltage:</b> 1~ 230 V, 50Hz V AC
<b>Number of active exhausts (cars):</b> < 4
<b>Number of active exhausts (trucks):</b> 1
<b>Power consumption:</b> 5,0 A

TYPE
Fan 1,1 kW for exhaust and fumes
PART NO.
64330
DATA
<b>Capacity:</b> 3000 m³/h
<b>Motor:</b> 1,1 kW
<b>Voltage:</b> 3~ 400 V, 50Hz V AC
<b>Number of active exhausts (cars):</b> < 5
<b>Number of active exhausts (trucks):</b> < 2
<b>Power consumption:</b> 2,7 A



TYPE	TYPE	TYPE	TYPE
Fan 0,75 kW for larger systems	Fan 2,2 kW for larger systems	Fan 4,0 kW for larger systems	Fan 7,5 kW for larger systems
PART NO.	PART NO.	PART NO.	PART NO.
64360	64361	64362	64364
DATA	DATA	DATA	DATA
<b>Capacity:</b> 2500 m³/h  <b>Motor:</b> 0,75 kW  <b>Voltage:</b> 3~ 230/400 V AC  <b>Power consumption:</b> 1,7 A	<b>Capacity:</b> 5500 m³/h  <b>Motor:</b> 2,2 kW  <b>Voltage:</b> 3~ 230/400 V AC  <b>Power consumption:</b> 4,6 A	<b>Capacity:</b> 7500 m³/h  <b>Motor:</b> 4,0 kW  <b>Voltage:</b> 3~ 230/400 V AC  <b>Power consumption:</b> 7,7 A	<b>Capacity:</b> 12000 m³/h  <b>Motor:</b> 7,5 kW  <b>Voltage:</b> 3~ 230/400 V AC  <b>Power consumption:</b> 8,05 A



TYPE
Fan mounting kit
PART NO.
68410
DATA
<b>Description:</b> For mounting of fans 64323-64325 directly on exhaust reels. Consists of bracket, rubber ring and fan socket.

TYPE
Round to square outlets
PART NO.
<b>1</b> 68401 <b>4</b> 64382 <b>2</b> 64380 <b>5</b> 64383 <b>3</b> 64381
DATA
<b>1 Model:</b> Fan Outlet Ø250mm for 64330 <b>2 Model:</b> Fan Outlet Ø250 mm for 64360 <b>3 Model:</b> Fan Outlet Ø315 mm for 64361 <b>4 Model:</b> Fan Outlet Ø400 mm for 64362 <b>5 Model:</b> Fan Outlet Ø500 mm for 64364

TYPE
Soft connection
PART NO.
<b>1</b> 64384 <b>4</b> 64387 <b>2</b> 64385 <b>5</b> 64388 <b>3</b> 64386 <b>6</b> 64389
DATA
<b>1 Model:</b> Soft Connection Ø160 mm <b>2 Model:</b> Soft Connection Ø200 mm <b>3 Model:</b> Soft Connection Ø250 mm <b>4 Model:</b> Soft Connection Ø315mm <b>5 Model:</b> Soft Connection Ø400 mm <b>6 Model:</b> Soft Connection Ø500 mm

TYPE
Vibration dampeners
PART NO.
<b>1</b> 65390 <b>2</b> 65391
DATA
<b>1 Model:</b> Anti-Vibration Damper for 64554 and 64555 <b>2 Model:</b> Anti-Vibration Damper for 64556

117-01	35	257-32FP	73	317-53	101	555	78
117-02	34	257-33	74	317-54	101	596-C1	80
117-08	34	257-33FP	74	317-60	94	596-D1	80
117-10	106	257-34	74	317-61	94	597-C	81
117-11	106	257-34FP	74	317-62	94	597-D	81
117-12	106	257-35	74	317-63	94	0925-026	63
117-14	107	257-35FP	74	317-65	94	0925-400	63
117-15	107	257-36	75	317-66	94	0949-160	95
117-21	106	257-36FP	75	318-30	98	0950-100	57
117-90	11	257-37	75	318-45	95	0950-100-BL	57
117-90	35	257-37FP	75	318-51	96	0950-100-GR	57
137-01	37	257-39	73	318-55	97	0950-100-YE	57
137-02	38	257-39FP	73	318-60	151	0950-200	112
137-03	38	257-40	74	318-61	151	0950-200-BL	112
137-04	38	257-40FP	74	318-63	96	0950-200-GR	112
137-05	38	257-51	72	318-64	96	0950-200-GREY	112
137-09	42	257-52	72	318-65	96	0950-300	112
137-10	42	257-55	72	318-66	96	0950-400	118
137-11	36	257-56	72	318-67	96	0950-700	57
137-12	37	316-12	49	318-68	96	0951-200	100
137-12EF	37	316-13	49	318-69	151	0951-500	100
137-13	42	316-14	49	318-70	151	0951-500W	112
137-14	42	316-15	49	318-72	151	0951-700	100
137-15	43	316-19	49	318-80	97	0951-900	100
137-16	43	316-20	49	318-81	97	0960-000	58
137-17	42	317-01	48	318-82	98	0985-100	150
137-18	42	317-03	48	318-85	97	1003-100	150
137-19	37	317-04	48	318-86	97	1050-100	35
137-21	75	317-05	50	318-87	98	1050-200	104
137-22	75	317-06	50	327-04	78	1050-300	104
137-23	43	317-07	50	327-11	78	1050-400	118
137-24	43	317-08	50	327-12	78	1050-405	118
137-25	42	317-09	51	386-03	109	1050-800	57
137-26	42	317-10	51	386-04	109	1050-900	35
137-27	37	317-11	47	386-05	109	1050-900	104
137-35	59	317-12	47	386-06	109	1056-LE4	78
137-36	58	317-13	47	387-03	108	1056-SE4	78
137-37	58	317-14	47	387-04	108	1470-100	58
137-38	59	317-14EF	47	387-05	108	1606-B	87
137-46	34	317-15	47	387-06	108	1607-B	86
137-46	43	317-15EF	47	387-07	108	1610-BL	86
137-50	111	317-19	47	387-08	108	1613-B	87
137-55	151	317-20	47	387-15	119	1627-B	86
137-57	35	317-21	51	387-30	117	1627-S	86
137-60	38	317-22	51	387-40	116	1629-B	87
137-61	39	317-23	51	387-41	116	1634	86
137-62	39	317-25	48	387-42	116	1669-B	86
157-03	40	317-26	48	387-45	116	1688-B	87
157-04	40	317-27	48	387-46	116	1820-1	89
157-25	43	317-28	48	387-50	116	1822-A1	89
157-26	43	317-41	95	387-51	116	1823-1	89
208-A	88	317-44	92	387-52	116	1961-S	87
257-03FP	75	317-44	97	387-53	116	1966-S	87
257-05	75	317-44SP	92	387-54	116	2105	87
257-06	75	317-44SP	97	500	78	2106	87
257-22	76	317-48	101	501-A	88	2107	87
257-31	73	317-49	92	530-01	27	2108	87
257-31FP	73	317-50	107	530-02	27	2109	87
257-32	73	317-52	101	530-03	27	2110	87

2112	87	13770	36	16765-60	59	17820	47
2114	87	15740	41	16767	63	17820	136
6509-D	85	15740	70	16770	65	17832	50
10100	124	15741	41	16770	113	17832	141
10101	124	15741	70	16771	65	17833	50
10110	124	15755	40	16771	113	17833	141
10111	127	15756	40	16772	65	17834	51
10112	124	15765	41	16772	113	17834	142
10115	125	15766	41	16773	65	17836	51
10120	124	15767	41	16773	113	17836	142
10122	127	15830	39	16776	65	17837	47
10140	125	15831	39	16776	113	17837	137
10144	127	15832	92	16777	65	17840	48
10215	110	16700	152	16777	113	17840	138
10255	110	16701	152	16778	65	17843	48
10277	110	16703	56	16778	113	17843	138
10305	55	16704	152	16779	65	17844	48
10336	55	16705	62	16779	113	17844	138
10336EF	55	16708	56	16780	57	17852	49
10371	53	16709	62	16781	63	17852	139
10372	53	16710-50	61	16782	63	17853	49
10376	55	16711	127	16783	65	17853	139
10377	55	16711-50	61	16783	114	17859	145
10391	53	16716	53	16784	65	17860	145
10396	55	16717	54	16784	114	17861	146
10422	53	16719	53	16785	64	17862	147
10452	53	16720	126	16786	64	17863	146
10471	53	16721	55	16787	64	17864	146
10472	53	16722	126	16788	64	17865	145
10491	53	16724	55	16789	57	17866	146
10522	11	16725	127	16790	99	17867	146
10552	11	16730	62	16790	114	17869	145
10571	11	16733	62	16791	98	17873	145
10572	11	16735	60	16793	99	17874	145
10591	11	16737	60	16794	99	17875	145
10710	59	16740	60	16795	95	17877	145
10720	57	16741	60	16797	102	17878	52
10721	112	16742	60	16813	54	17878	144
10730	58	16743	60	16818	54	17879	52
10875	132	16744	60	16860	151	17879	144
11645	58	16745	60	16861	151	17880	52
11646	112	16746	60	16862	151	17880	144
11647	112	16747	60	17751	147	17881	52
11716	104	16749	63	17752	147	17881	144
11717	104	16750	60	17753	147	17882	52
11720	93	16751	60	17757	148	17882	144
11731	107	16752	63	17758	148	17882	144
11731	118	16753	60	17759	148	17885	52
11732	107	16754	60	17770	147	17885	144
11747	93	16755	56	17771	147	18700	131
11757	107	16756	65	17772	147	18701	131
11757	118	16756	113	17773	147	18703	131
11760	93	16760	65	17774	147	18715	130
11770	93	16760	113	17776	145	18716	130
11780	98	16761	65	17790	148	18717	130
12740	105	16761	113	17791	148	18718	130
12741	105	16763	65	17792	148	18719	130
12745	105	16763	113	17793	148	18720	130
12746	105	16764	59	17805	139	18721	130

18722	130	26722	85	27850	78	37875	140
18723	130	26723	85	27850	142	37877	139
18724	130	26725	85	27852	78	37878	139
18725	130	26726	85	27852	139	37879	139
18726	130	26727	85	27853	78	37886	119
18740	131	26728	85	27853	139	37886	140
18741	131	26729	85	28316	84	37887	119
18750	131	26730	85	30111	122	37887	140
18760	132	26731	85	30210	110	37901	143
18761	132	26732	85	30211	120	37902	143
20701	79	26733	85	30215	120	37903	143
20702	79	26735	80	30730	112	37904	143
20703	79	26736	80	30735	112	37905	143
20705	79	26737	80	30740	112	37906	143
20706	79	26738	76	30741	112	43420	56
20710	76	26739	86	30750	113	43706	88
20711	76	26741	71	30752	113	43718	88
20712	76	26742	71	36722	111	43762	88
20720	76	26744	151	36723	111	43770	86
20721	76	26745	81	36724	111	43771	86
20730	80	26746	71	36731	110	47100	89
20731	80	26747	150	36732	111	53132	17
20742	79	26752	83	36733	111	53132	29
20745	79	26755	150	37695	140	53140	30
25532	80	26757	150	37805	139	53141	30
25534	80	26760	83	37818	119	53142	30
25720	70	26762	83	37818	136	53154	17
25725	70	26763	83	37819	119	53154	29
25730	69	26764	83	37819	137	53167	28
25731	69	26765	83	37821	143	53171	16
25732	69	26767	83	37825	143	53171	29
25735	68	26768	84	37828	137	53183	16
25736	68	26769	84	37830	135	53183	29
25737	68	26770	83	37831	135	53187	28
25745	69	26771	83	37836	108	53191	16
25746	69	26772	83	37836	137	53191	29
25765	68	26773	83	37838	108	53192	16
25766	68	26774	83	37838	136	53192	29
25767	68	26775	83	37845	51	53193	16
25770	82	26778	83	37845	142	53193	29
25775	82	26780	152	37847	120	53195	28
25787	69	26784	77	37847	142	53197	15
25788	69	26890	152	37848	108	53287	16
25794	68	26892	152	37848	141	53287	29
25795	68	27832	77	37850	138	53393-50	16
25796	68	27832	141	37852	141	53393-50	24
26700	73	27833	77	37854	108	53393-100	16
26705	71	27833	141	37854	138	53393-100	24
26710	84	27834	77	37862	141	53400	22
26711	84	27834	137	37864	137	53401	22
26712	84	27835	77	37865	137	53402	22
26715	82	27835	137	37866	136	53403	22
26716	82	27836	136	37869	108	53404	23
26716-01	82	27837	77	37869	138	53406	27
26716-11	82	27837	136	37870	138	53407	24
26717	85	27840	77	37872	109	53408	22
26718	86	27840	138	37872	140	53409	24
26720	150	27841	77	37873	109	53411-50	23
26721	85	27841	138	37873	140	53411-100	23

53417	17	55010	134	64370	167	64721	169
53417	29	55015	134	64371	167	64725	170
53417-1	17	55020	134	64372	167	64726	170
53417-1	29	55030	134	64374	167	64727	170
53429	23	55050	135	64380	174	64730	170
53430	28	55060	135	64381	174	64731	170
53432	23	59830	26	64382	174	65390	174
53437	17	59831	26	64383	174	65391	174
53437	29	60100	44	64384	174	68220	157
53442	24	60110	44	64385	174	68221	157
53443	24	60212	117	64386	174	68222	157
53445	25	60224	117	64387	174	68223	157
53792	12	60230	117	64388	174	68300	155
53801	8	60240	117	64389	174	68301	155
53802	8	60242	117	64400	171	68302	155
53803	11	60300	44	64402	171	68303	155
53804	11	60310	44	64405	171	68305	156
53820	8	60325	44	64414	171	68307	156
53821	8	60327	44	64415	171	68310	165
53822	8	61012	43	64416	171	68311	165
53823	8	61013	46	64420	163	68312	165
53824	9	61024	43	64421	163	68313	165
53826	10	61025	46	64422	163	68314	165
53827	10	61611	44	64435	163	68315	164
53828	10	61614	44	64436	163	68316	164
53829	10	62000	46	64437	163	68317	164
53830	9	62001	46	64438	163	68318	164
53831	9	62004	157	64441	163	68319	164
53835	10	62010	45	64443	163	68320	164
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53860	12	62021	45	64531	163	68323	164
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53882	15	64250	168	64686	154	68353	159
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53886	15	64323	172	64701	169	68360	158
53890	15	64325	172	64702	169	68361	159
53890-25	15	64330	172	64703	170	68363	159
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53890-125	15	64353	155	64705	170	68395	166
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68408	168	68555	166	1168574	14	1367775	84
68410	174	68556	166	1168574	30	1367776	84
68417	157	68565	166	1168578	14	1568507	64
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68422	167	68568	167	1168591	56	1887257	132
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68431	169	68577	161	1168813	13	1887465	131
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68446	160	68590	162	1168819	110	1887551	131
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68450	159	68592	162	1168820	125	1888122	131
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68452	160	68600	166	1168964	30	1888538	130
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68461	160	304810	89	1169096	126	2168915	26
68462	160	317400	89	1169340	56	2168920	83
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68471	161	343521	81	1317180	61	2315625	79
68472	161	1069237	62	1317181	61	2315627	79
68473	162	1069237	148	1357676	62	2357404	70
68475	161	1117065	64	1367258	61	2357405	70
68476	161	1117178	63	1367258	132	2553201	81
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68477	161	1117610	64	1367262	61	2553402	81
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68485	157	1137123	63	1367269	61	3188771	102
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68492	158	1167744	56	1367422	61	3315098	94
68493	158	1167783	56	1367587	62	3318791	14
68520	165	1168034	125	1367594	62	3318791	31
68521	165	1168465	25	1367769	99	3318795	14

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- ▶ Diaphragm pumps
- ▶ Waste oil equipment
- ▶ Multi-Fluid equipment
- ▶ Equipment for AdBlue®
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- See precise stock levels

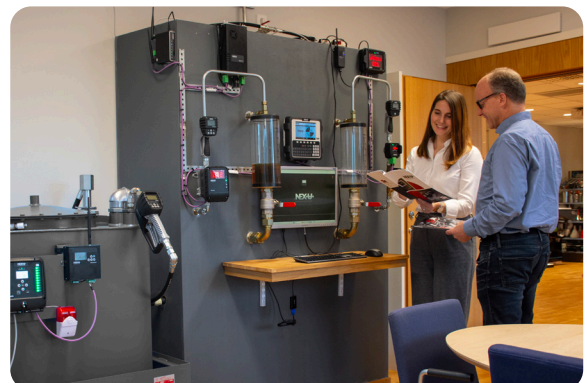


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