



ED50 DIAPHRAGM PUMP ALUMINIUM

MANUFACTURE AND DEVELOPMENT USING THE LATEST TECHNOLOGY

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ED50 DIAPHRAGM PUMP ALUMINIUM

Probably the most environmentally friendly pump on the market. Less pollution thanks to lubrication-free air motor, which requires less energy and gives greater efficiency.

UNIQUE AIR VALVE. Unique patented frictionless oscillating air valve, which gives up to 20 times faster switching time compared to conventional valves.

Advantage: Greatly reduced pulsation. Few parts thanks to our unique design. Only one moving part in the entire air valve. Pumps up to 3mm particles in the fluid.

Exceptional self priming, up to 8 m.

Easy to install and fast maintenance, all wear parts can be replaced without disconnecting the pump. Max air pressure: 0,7 MPA. Pressure ratio: 1:1. Air inlet: 3/8" BSP (F)

Fluid inlet: 1/2" BSP (F) plus flange. Fluid outlet: 1/2" BSP (F) plus flange. Capacity: 50l/minute. Max solids: 3 mm

Pump Body: AL-NI. Seals: PTFE. Check valve: PTFE

Diaphragm: PTFE.

TECHNICAL DATA

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|----------------------|--|
| Part No | 11722 |
| Media | Fuels, solvents, Toulén, Ethanol, etc. |
| Capacity | 50 l/min |
| Air connection | 3/8" (F) BSP |
| Maximum air pressure | 0,7 (7) MPa (bar) |
| Maximum temperature | 100 °C |
| Seals | PTFE |
| Material pump body | Nickel coated Aluminium |
| Material diaphragm | PTFE |
| Material balls | PTFE |
| Connection | 1/2" - 1/2" (F)-(F) BSP |
| Packaging LxWxH | 0,22 x 0,22 x 0,23 m |
| Weight (Gross) | 3,97 kg |
| H.S. Code | 84135080 |



EUROLUBE EQUIPMENT

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