# EUROVAC 11780



## **EUROVAC SERVICE MANUAL**

- Before mounting, unscrew the 3/4" and 2" plug from the barrel.
- Screew by hand the venturi pump in the 3/4" hole.
- Mount the 90° angle with the quick release connection in the 2" hole and connect the hose.
- Connect the chromium-plated pipe in the end sleeve of the hose.
- Connect compressed air to the 2-way valve.
- If the hose for compressed air is 4 m or shorter, use hose with an internal diameter of 3/8", if it is max 10 m use a hose with an internal diameter of 1/2" and connect to a filter with regulator.

**NOTE!**, always use oil free, filtered compressed air.

- Recommended working pressure 2-7 bar.
- Open the 2-way valve and it is ready for use.
- When you replace the barrel, check that the over flow float runs without problems in the sink pipe.



### To mount carriage (option)

Mount the lateral support on the base plate with bolt M8x45 and on the guide rail with bolt M8x40, before you fasten, lift the guide rail upwards and mount the drip pan and guide rails in the base plate with bolt M8x40. Mount the hose shelf in the pre-drilled holes on the transversal bead of the guide rail.

## To use drum girdle (option)

The drum girdle prevents the drum from shrinking if something sticks in the hose or if the drum is damaged. Lay the drum down on the floor and roll it into the drum girdle. Fasten thoroughly (the buckle is adjustable) and insert the locking pin.

#### Trouble shooting

The equipment sucks poorly or not at all.

- 1. Check that enough compressed air reaches the equipment, that the filter regulator is not clogged and that the compressed-air hose is of correct dimension.
- 2. Check that nothing has been stuck in suction lance, hose and connection.

Large amounts of fluid flows out under the silencer hood.

- 1. The equipment has been started with full drum.
- 2. The float is stuck or binding and needs cleaning.

# The equipment shrinks the drum.

- 1. Check that nothing is stuck in the nozzle, suction pipe, hose or 90° bend.
- 2. The drum to be used must not be damaged or has loosed its cylindrical form.
- 3. Could possibly be corrected by use of a drum girdle.

## Operation & maintenance

The equipment is simple to use and does not normally need any maintenance. The supply air shall be filtered and oil-free. For cleaning, use an agent that is not aggressive for plastics or metal.

#### WARNING!

DO NOT USE EUROVAC WITH INFLAMMABLE OR VOLATILE LIQUIDS

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