

CARELA® AIR-MAT 2012

Art.-Nr. 41000A.230

Low pressure spray unit for the cleaning and disinfection of potable water tanks and installations. To be equipped with the **CARELA® Spray lance**, infinitely adjustable in length (size I 1.70 – 4.70 m, size II 2.20 – 6.20 m) and mixing tub for the cleaning and disinfecting agent, capacity 80 l.

The spray unit is self-priming and safe to run dry. Pressure and output can be adjusted via the air supply. The unit's capacity is sufficient to simultaneously work with two spray lances and long length hoses. The compact design of the compressor, with pressurized air-driven double diaphragm plastic pump, makes the unit user-friendly and easy to handle. The unit is portable and mobile on wheels and can be transported in the vertical as well as in the horizontal position.

Technical data

Compressor

- ◆ Motor 230 V, 50 Hz, 1.1 kW
- ◆ Suction capacity 210 l/min.
- ◆ Max. operating pressure 10 bar
- ◆ Pressure tank volume 10 l

- ◆ With check valve, pressure manometer, automatic control via pressure switch, filter pressure reducer

Pump

- ◆ Pressurized air-driven double diaphragm plastic pump with diaphragms of EPDM
- ◆ Max. pressure 6.5 bar
- ◆ Max. delivery rate 20 l/min.
- ◆ Totally acid- and alkali-resistant

Guarantee

- ◆ Guarantee: 24 months
- ◆ Weight: 34 kg

