

## ***ME 1K ELECTRIC***



### **Properties:**

The *ME 1K ELECTRIC* is a small, light, electrically-operated one-component diaphragm pump for the processing of polyurethane and epoxy resins.

Despite high-performance electric motor, the *ME 1K ELECTRIC* can be operated with 230 V standard power supply.

For cleaning of injection pump we recommend the use of *PUR-O-CLEAN* and *PUR-O-CARE* machine cleaner.

*ME 1K ELECTRIC* can be used for crack injection, area injection and horizontal barrier in concrete structures and brickwork.

### **Technical Data:**

Working pressure	:	0 - 220 bar
Maximum flow rate	:	2.2 l/min
Dimensions	:	width 40 x depth 44 x height 50 cm
Weight	:	approx. 20 kg
Power requirement	:	230 V 50 Hz
Motor power	:	0.75 kW

### **Processing:**

For information on using the pump in case of polyurethane and epoxy resin injection please refer to the operation instructions of *ME 1K ELECTRIC*.

### **Safety information:**

Wear protective gloves, protective clothing and eye or face protection during injection work.



Before operation start-up the injection machine it is necessary to inform about the safety instructions. For further information please refer to the operation instructions.

**Packaging:**

Injection pump (ready-to-use)

consisting of injection pump, 6 l supply container, 5 m high-pressure hose, pressure gauge 0-250 bar, stopcock and injection whip with coupling grease or flat head nipple

**Legal notice:**

The correct and thus successful application of our products is not subject to our control. A guarantee can be issued for the quality of our products within the framework of our sales and supply conditions, however not for successful processing. All data and specifications in this specification sheet are based on the present state of the art and the right to changes and adaptations for the sake of development remains explicitly reserved. The consumption specifications designated by us can be only average empirical values, where deviations are possible on an individual basis and therefore cannot be excluded by us.

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