# Injection pump IP2

## Compressed air driven 2K double piston pump for sealing work



#### **Characteristics:**

The injection pump IP 2 convinces with its compact design on a chassis as well as its simple operation. With a mixing ratio of 1:1, a continuous delivery of both components is ensured and thus a high dosing accuracy is achieved. The separately installed flushing pump ensures quick cleaning of the system during work interruptions.

### Areas of application:

Injection pump for injection and grouting work with sealing gels and resins. It is ideal for sealing basements against backwater and seepage water, horizontal damp barriers against rising damp or surface sealing of building components in contact with the ground, such as in tunnels, in excavation pits or in channels, and for consolidating the soil.

### Technical data (material pump):

Pressure ratio: 25 : 1
Max. Conveying capacity: 14 l/min
Max permissible operating pressure: 200 bar
Max. Air inlet pressure: 8 bar

Delivery rate: 80 ccm/Double stroke

Total weight: 47 kg

## Scope of delivery:

The injection pump IP 2 is supplied complete with highpressure and flushing pump, chassis and suction line for flushing pump.

#### Operation:

For information on the operation of the injection pump, see the operating instructions.

### Cleaning:

Cleaning the injection pump with a cleaning agent,

suitable for the material being processed and recommended by the material manufacturer. For detailed instructions on cleaning, please refer to the operating instructions of the injection pump.

#### Storage

Store the injection pump upright. If you intend to take the machine out of operation for a longer period of time, fill the machine after cleaning with a hydraulic oil

