

# **DESOI PowerInject SP20 110V**

#### No. 13580

# Description

Screw pump DESOI PowerInject SP20 110V is of multiple use and features high power combined with compact design. With the delivery control the pump can be controlled continuously from standstill to maximum speed. As an option the delivery control can be fixed with an extension cord directly at the end of the material hose so that the operator can react immediately to avoid that the material gets under pressure.

#### Material to be used

- Injection mortar
- Cement paste
- · Cement suspension
- Aqueous solution
- Machine usable jointing mortar
- Sealing slurries
- Fine filler
- · Lime cement plaster

### **Delivery range**

moving device, 30 litre plastic material container, splash guard, rotor, stator, infinitely variable delivery control, incl. instruction manual,

No. 11403: Quick snap (LP ball valve R  $\frac{1}{2}$ ", 5 m material hose Ø 13 mm with Geka coupling lock-type, pressure gauge unit with manometer 0 – 40 bar, free passage Ø 9 mm, spring protection against buckling), No. 21232: LP ball valve R  $\frac{1}{2}$ " (max. 40 bar, mouth piece, detachable double nipple R  $\frac{1}{2}$ ")

# Advantages

- Big material passages high flow rate
- Cone-shaped material container self-emptying



1. Infinitely variable delivery rate regulation

# **Technical data**

Supply	110 V/50 - 60 Hz
Motor power	1.8 kW
Working pressure	max. 15 bar
Delivery - infinitely variable	0 – 13.5 l/min
Filling height	90 cm
Grain size	max. 3 mm
Weight	26 kg
LxWxH	80 x 52 x 90 cm

Accessories	No.
Spare and wear part set DESOI PowerInject SP20 110V	13580-EVS
Set of tools DESOI PowerInject SP20/110V	13577-WS
Rotor	500-00-285
Stator	500-00-288

All information and data in this technical data sheet are based on the current state of technology. We reserve the right to make technical modifications. The consumption data given here are average values based on experience therefore deviations cannot be excluded.

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