

DESOI PowerInject SP15

No. 13615

Description

The versatile spiral pump DESOI PowerInject SP15 processes material up to grain size 8 mm. By the manometric switch at the machine outlet the injection pressure is infinitely variable. With the remote control the delivery can be controlled continuously from stop to maximum.

Material to be used

- Fine filler^{1 2}
- Sealing slurries¹
- Quartz-based primer³
- Restoration render³
- Sacrificial plaster³
- Injection mortar^{1 2 3}
- Cement paste^{1 2 3}
- Cement suspension^{1 2 3}
- Aqueous solution^{1 2}

Delivery range

moving device, 80 litre material container, rotor (yellow), stator (yellow), automatic stator puller, remote control with continuous delivery control, pressure gauge unit with manometer 0 - 60 bar and manometric switch, connection material hose mortar coupling type 35, 1 sprayer of silicone, incl. instruction manual

Advantages

- Big material passages - high flow rate
- Material container empties nearly completely
- Easy operation and cleaning



1. Manometric switch with manometer

2. Remote control with continuous delivery control

Technical data

Supply	400 V/16 A	
Motor power	4 kW/50 Hz	
Grain size	max. 8 mm	
Filling height	68 cm	
Weight	154 kg	
L x W x H	174 x 70 x 71 cm	

	Working pressure*	Delivery rate*
Rotor/stator - violet ¹	68 bar	0 - 14 l/min
Rotor/stator - red ²	65 bar	0 - 11 l/min
Rotor/stator - yellow ³	25 bar	0 - 30 l/min

*max. working pressure and delivery acc. to VDMA 24284 (infinitely variable)

Accessories

	No.
Spare and wear part set DESOI PowerInject SP15	13533-EVS
Set of tools DESOI PowerInject SP15	13533-WS
Stator violet	13553
Stator red	13548
Stator yellow	13546
Rotor violet	13552
Rotor red	13547
Rotor yellow	13545