

DESOI AirPower S25

No. 17600

Description

The pneumatic reciprocating pump DESOI AirPower S25 combines high capacity with compact design. Due to the directly mounted seals on the piston, retensioning is not necessary. The result is a very maintenance-friendly machine including suitable accessories.

Material to be used

- Epoxy resin
- Polyurethane
- Quick-foaming polyurethane
- Aqueous solution

Delivery range

frame, 6 l material container transparent with scale and cover, incl. instruction manual,
No. 16803: HP material hose - steel (Ø 6 mm, 5 m long, union nuts M12x1.5, solvent resistant),
No. 16733: HP injection gun (external thread M12x1.5, whip 0.3 m, 0 – 250 bar, mouth piece)

Advantages

- Big material passages - highly viscous material can be used
- A tensioning of the piston sealings is not necessary
- Easy maintenance and repair



1. Pressure regulator with manometer

2. Oil lubrication

Technical data

Working pressure – infinitely variable	7 – 220 bar
Delivery rate	5.1 l/min
Air consumption	1 m ³ /min
Air pressure	max. 8 bar
Gear ratio	1 : 28

Air consumption and delivery rate at 100 bar back pressure (injection pressure)

Air consumption	Delivery rate
90 l/min	0.5 l/min
183 l/min	1 l/min
308 l/min	2 l/min
433 l/min	3 l/min

Weight	13.7 kg
L x W x H	45 x 50 x 67 cm

Accessories

Spare and wear part set DESOI AirPower S25	No. 17600-EVS
Set of tools DESOI AirPower S25	No. 17600-WS