

DESOI AirPower S25-2C

No. 17604

Description

The pneumatic reciprocating pump DESOI AirPower S25-2C 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.

Material to be used

• 2 component injection resin

Delivery range

carrying frame, 1.5 m suction system Ø 20 mm with suction basket Ø 40 mm: component A: transparent, component B: black, 2 x manometer 0 – 250 bar, material hose connection: component A: external thread M16x1.5, component B: external thread M14x1.5, return hoses Ø 8 mm: transparent, air connection: air plug NW 7.2, incl. instruction manual

Advantages

- Solid mixing ratio 1:1 no errors by users
- Big material passage highly viscous material can be used
- No risk of injuries caused by the tension spring seal
- Easy maintenance and repair



- 1. Pressure regulator with manometer and anti-freeze device
- 2. Manometer combination and oil lubrication

Air consumption

Technical data

Working pressure - infinitely variable	10 – 100 bar
Delivery rate	max. 7.61/min
Air consumption	1 m³/min
Air pressure	max. 8 bar
Transmission ratio	1:13

Delivery rate

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

	751/min	0,5 l/min	
	133 I/min	1 l/min	
	A283 I/min	2 l/min	
	391 l/min	3 l/min	
Mixing	ratio		1:1
Weight			20.2 kg
LxWx	Н		58 x 24 x 46 cm

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

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.