

DESOI AirPower S25-2C VA



No. 17617

Description

The pneumatic reciprocating pump DESOI AirPower S25-2C VA 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. All material conducting parts are made of stainless steel.

Material to be used

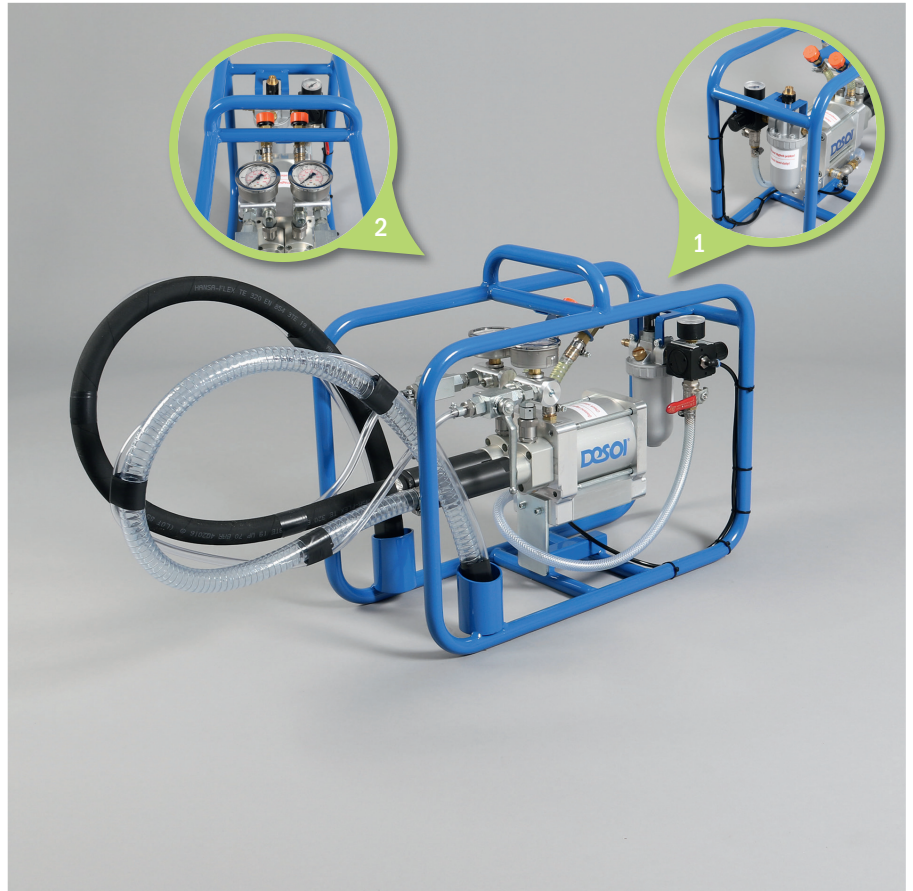
- 2 component injection resin

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

Technical data

Working pressure - infinitely variable	10 – 100 bar
Delivery rate	max. 7.6 l/min
Air consumption	1 m ³ /min
Air pressure	max. 8 bar
Transmission ratio	1 : 13

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

Air consumption	Delivery rate
75 l/min	0,5 l/min
133 l/min	1 l/min
A283 l/min	2 l/min
391 l/min	3 l/min

Mixing ratio	1 : 1
Weight	20.2 kg
L x W x H	58 x 24 x 46 cm

Accessories

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. 11/2020