

DESOI AirPower 1

No. 10780

Description

The compact pneumatic double membrane pump DESOI AirPower 1 is suitable for works with high demand on the flow rate in the low pressure range. The delivery pressure is set by the pressure reducer.

Material to be used

- Injection mortar
- Cement paste
- Cement suspension
- Aqueous solution
- Wood preservative

Delivery range

suction system, pressure reducer, incl. instruction manual.

No. 10695: Material hose (Ø 13 mm, 5 m long, detachable double nipple R ½" and claw couling LW13).

No. 10920: Quick snap (LP ball valve $R\frac{1}{2}$ ", max. 40 bar, free passage Ø 9 mm, detachable double nipple $R\frac{1}{2}$ "),

No. 21232: LP ball valve R $\frac{1}{2}$ " (max. 40 bar, mouth piece, detachable double nipple R $\frac{1}{2}$ ")

Advantages

- Large material passages high flow rate
- Compact design
- Exact pressure adjustment
- Easy operation and cleaning



1. Pressure reducer with manometer

Technical data

Working pressure - infinitely variable	2 – 7 bar
Delivery rate	max. 21 l/min
Air consumption	min. 120 l/min
Transmission ratio	1:1
Air pressure	max. 7 bar
Grain size	max. 0.5 mm
Weight	10 kg
LxWxH	37 x 30 x 32 cm

AccessoriesNo.Spare and wear part set DESOI AirPower 110780-EVSSet of tools DESOI AirPower 110780-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.

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