

SCANREX TRP

– Transfer pump



TRP pumps mounted on a lid together with the accessories agitator, low level alarm and silica gel filter.



Scanrex double acting pneumatic TRP pumps are designed to pump low to medium viscous materials. The pumps are used for isocyanate, polyol, varnish, adhesives, etc.

The TRP 50, can be equipped with either suction pipe or hose and is suitable for low viscosity materials. The TRP 70 is on the other hand equipped with a pump extension and is suitable for materials with higher viscosities.

With a wide range of accessories, the pumps can be used in many different types of material containers and combined with material filters, mixers, agitator, silica gel traps, low level monitoring, etc.

For pumping highly corrosive materials the TRP pumps are also available in acid proof steel.

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– Transfer pump



TRP pump equipped with a glue spreader on wheels.

STANDARD EDITION

- Air regulator
- Manometer
- Barrel adapter
- Suction pipe for 200 litres barrels

ACCESSORIES

- Silica gel filter
- Agitator
- Low level monitoring systems
- Suction pipe with suction hose for 20, 50 and 200 litres material containers
- Ball valve on outlet
- Various dispensing valves/guns
- Spray gun
- Glue spreaders
- Material filter at pump inlet
- Material pressure regulator
- Floor bracket
- Wall bracket
- Pump unit in acid proof stainless steel
- Remote control
- Drum lid for 200 litres/75 Gallon barrels
- Material re-circulation in conjunction with drum lid
- Electrical start/stop

TECHNICAL DATA

Pressure ratio:

Pressure ratio	Material pressure (bar)	Air consumption* (l/min)
4:1	24	80
11:1	66	220
18:1	108	379
28:1	168	580

* at 6 bar and 20 double strokes/ min

Capacity approx:	140 cc/double stroke
Air pressure max:	6 bar
Air connection inv G:	1/4"
Material hose connection inv G:	3/4"
Shaft sealing:	PTFE
O-rings:	VITON
Pump cylinder and shaft:	Hard chromed steel
Length (standard edition):	1450 mm
Weight TRP 50:	12 kg
Weight TRP 70:	14,5 kg
Noise level:	<70 dB

All data and characteristics mentioned in this booklet are by way of example only. Given flow capacities and material pressure are depending of; inlet air pressure, material viscosity, the hose dimensions and other equipment fitted after the pump outlet. Aplicator Group reserves the right to modify the products without prior notice.