

PRODUCT - OVERVIEW

Topic: Kopperschmidt Classic Line
Product: Piston pump T2001-xx.135 / xx.185 / xx.340

Kolbenpumpe_T2001-135/185/340_PÜ_E

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The Kopperschmidt Classic Line Airless Pumps

The Kopperschmidt Classic Line pumps are powerful, air driven piston pumps for stationary or mobile applications. T2001 pumps can be used for solvent or water based liquids due to using completely stainless steel parts in the fluid section. The pumps are rugged in construction, easy to handle and top in quality. A total of 2 different air motors and 3 fluid sections offer a wide variety of possible combinations.



Technical data

- Air inlet pressure max: 6 bar (7 bar at air motor D230)
- Stroke frequency max: 25 DS/min (30 DS at air motor D230), intermittent operation
15 DS/min (20 DS at air motor D230), in continuous operation
- Ambient temperature min: +10°C

Possible combinations

<u>Description</u>	<u>Part-No.</u>
T2001-35.135 > GR 35:1, 270ccm/DS, 5,4 / 8,1 liter/min, 245 bar	T2001 352700
T2001-60.135 > GR 60:1, 270ccm/DS, 4,1 / 6,8 liter/min, 360 bar	T2001 602700
T2001-25.185 > GR 25:1, 370ccm/DS, 7,4 / 11,1 liter/min, 175 bar	T2001 253700
T2001-45.185 > GR 45:1, 370ccm/DS, 5,6 / 9,3 liter/min, 315 bar	T2001 453700
T2001-14.340 > GR 14:1, 680ccm/DS, 13,6 / 20,4 liter/min, 98 bar	T2001 146400
T2001-23.340 > GR 23:1, 680ccm/DS, 10,2 / 17,0 liter/min, 138 bar	T2001 236400

GR= gear ratio; DS= double stroke

The basic version consists of a pump with silencer.

Accessories and attachments parts

High pressure filters with ball valve or drain screw.
Sieve inserts are available in various mesh sizes.

Pneumatic accessories

- maintenance unit 3/4" with oil atomiser and water separator
- fittings, quick lock coupling, ball valve

Suction systems

- lexible hose for wall mounting or trolley for "Hobbock" and 200 liter barrel
- suction pipe for stand or lid mounting

Mounting types

- wall mounting (basic version)