# <u> Product - Overview</u>

**Kopperschmidt Classic Line Topic:** 

**Product:** Piston pump T2001-xx.110 / xx.150 / xx.220

Kolbenpumpe T2001-110/150/220 PÜ E

Stand: 05/2025

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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**

6 bar (7 bar at air motor D230) Air inlet pressure max:

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

+10°C Ambient temperature min:

# Possible combinations

<b>Description</b>		Part-No.
<i>'</i>	220ccm/DS, 3,5 / 7,0 liter/min, 315 bar	T2001 452200
<b>T2001-75.110</b> > GR 75:1,	220ccm/DS, 3,3 / 6,6 liter/min, 450 bar	T2001 752200
<b>T2001-33.150</b> > GR 33:1,	300ccm/DS, 4,8 / 9,6 liter/min, 231 bar	T2001 333000
<b>T2001-55.150</b> > GR 55:1,	300ccm/DS, 4,5 / 9,0 liter/min, 330 bar	T2001 553000
<b>T2001-23.220</b> > GR 23:1,	440ccm/DS, 7,0 / 14,0 liter/min, 161 bar	T2001 234400
<b>T2001-38.220</b> > GR 38:1,	440ccm/DS, 6,6 / 13,2 liter/min, 228 bar	T2001 384400
<u>GR</u> = gear ratio; <u>DS</u> = 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.

### **Suction systems**

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

#### Pneumatic accessories

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

#### **Mounting types**

wall mounting (basic version)