

PRODUCT - OVERVIEW

Topic: Kopperschmidt Classic Line
Product: Piston pump T2001.110 to 340 overview

Kolbenpumpe_T2001_Übersicht_PÜ_E

Stand: 05/2025

Changes are possible without notice

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Overview of the Kopperschmidt Classic Line Airless Pumps T2001:

Powerful, compressed air operated piston pumps for stationary or mobile use. Appropriate for solvent- and water-based liquid materials, all material contact parts are made of stainless steel. The rugged designed machine is a state of the art, easy to use and high quality tool. This modular construction system is available with 2 different air motors and 6 different fluid sections. Information over possible combinations and the corresponding gear ratios can be taken from the pump matrix below.

Fluid Section Air motor	110	135	150	185	220	340
D230	 45.110	 35.135	 33.150	 25.185	 23.220	 14.340
D300	 75.110	 60.135	 55.150	 45.185	 38.220	 23.340

Possible combinations:

T2001-45.110 > GR: 45:1, T: 220ccm/DS, max. 315 Bar*

T2001-75.110 > GR: 75:1, T: 220ccm/DS, max. 450 Bar**

T2001-35.135 > GR: 35:1, T: 270ccm/DS, max. 245 Bar*

T2001-60.135 > GR: 60:1, T: 270ccm/DS, max. 360 Bar**

T2001-33.150 > GR: 33:1, T: 300ccm/DS, max. 231 Bar*

T2001-55.150 > GR: 55:1, T: 300ccm/DS, max. 330 Bar**

T2001-25.185 > GR: 25:1, T: 370ccm/DH, max. 175 Bar*

T2001-45.185 > GR: 45:1, T: 370ccm/DH, max. 270 Bar**

T2001-23.220 > GR: 23:1, T: 440ccm/DH, max. 161 Bar*

T2001-38.220 > GR: 38:1, T: 440ccm/DH, max. 228 Bar**

T2001-14.340 > GR: 14:1, T: 680ccm/DH, max. 98 Bar*

T2001-23.340 > GR: 23:1, T: 680ccm/DH, max. 138 Bar**

GR= gear ratio; T= transfer; DS= double stroke;

* at maximum air inlet pressure 7 bar; ** at maximum air inlet pressure 6 bar