PRODUCT - OVERVIEW

Topic: Kopperschmidt high pressure pumps **Product:** High pressure pump TAP20 Part-No.: 2001P 020200



TAP20-D200 Hochdruckpumpe PÜ E Stand: 03/2025 Changes are possible without notice

The Kopperschmidt high pressure pump TAP20-D200





Technical Data 30:1 Gear ratio: Air inlet pressure max.: 8 bar Volume flow rate max.: 5,4 l/min Working pressure max.: 240 bar Volume per cycle (double stroke): 67 ccm Suction height (pump empty): 1,5 mWS Suction height (pump filled): 5,5 mWS Air inlet pressure min.: 0,8 to 1,5 bar Ambient temperature min.: $+5^{\circ}C$ Ambient temperature max.: +40°C Medium temperature min.: +10°C +70°C Medium temperature max.: Weight "basic version": circa 15,50 kg Stroke frequency max (short time): 80 DS/min. 50 DS/min. Stroke frequency max (permanent): Sound pressure level *: 85 dB(A) 6 bar G3/8"male Air connection: Material inlet / outlet: M30x2mm Stainless Steel or Material contact parts: Zinc plated steel * measured at 1m distance from unit

The compressed air operated high pressure pumps TAP are ruggedly constructed pumps exclusively designed to transfer liquid media for pressure testing of pipes and pressure tanks.

They are versatile in use:

- The high pressure pumps TAP are compressed air operated piston pumps for generating high hydraulic pressures up to 600 bar
- The pumps are powerful, easy to maintain and rugged in design for easy pressure tests of pipes and hoses, valves, fittings, etc.
- Stationary, transportable or mobile versions are offered
- Keeping the pressure works without energy consumption and medium worming when the system is closed

All these advantages together with a wide variety of accessories make the high pressure pumps TAP a universal tool for material pressures up to 600 bar and transfer volumes up to 8,9 l/min.

> Reproduction is not permitted without written permission of L. R. Eurotechnik GmbH! L. R. Eurotechnik GmbH Hohnshecker Weg 18 D-53881 Euskirchen - Germany