High Pressure One-Step Pump

HEP 930.03.700



Series 930



The heavy duty air hydraulic high pressure one-step pump is used for professional operation of hydraulic clamping elements equipped with oil nipple.

The pump ist designed for a clamp pressure of max. 700 bar.

The connected line-pressure multiplied with transmission ratio 100:1 determines to working pressure.

Pressure built-up and relief is controlled by using the foot pedal.

Oil returns back into reservoir.

The pump allows a convenient operation in horizontal and upright position.

Clamp pressure can be precisely read at built-on pressure gauge.

Technical data and particular criteria:

Working pressure max. 700 bar
Pressure transmission 100:1
Min. Air pressure 3 bar
Max. Air pressure 7 bar
Effective oil volume 1000cm
Pressure release with oil return in reservoir
Fixing holes at support feet
Robust design
Precise pressure adjusting
Easy and safe handling
Easy oil filling

Delivery contains:

- 1 x Pressure gauge with protection cap
- 1 x Elbow fitting for hose connection G 1/4"

NORIS part no.:

HEP 930.03.700 Working pressure 0 - 700 bar

NORIS

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