



Workshop Presses KNWP 100 HM



SKU : 131745

This series of hydraulic workshop presses with motor drive is produced in Europe. The stable portal design with adjustable, open support table is suitable for applications such as pressing in and out bearings, for assembly and straightening work or for testing workpieces. The laterally positionable working cylinder facilitates set-up without the workpiece having to be moved. These presses are almost indispensable in technical workshops and maintenance departments.

- High quality – made in Europe
- Hydraulic motor drive
- Horizontally adjustable cylinder unit
- Adjustable table height

TECHNICAL SPECS

WORKING AREA

Pressure force	100 t
Operating pressure (max.)	258 bar
Stroke	380 mm
Forward motion speed	7.54 mm/s
Press speed	2.47 mm/s
Return speed	9.06 mm/s

DRIVE CAPACITY

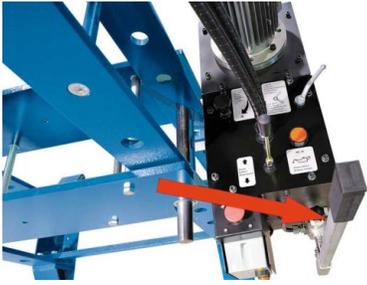
Motor rating hydraulic pump	2.2 kW
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MEASURES AND WEIGHTS

Hydraulic tank volume	46 l
Weight	970 kg

DIMENSIONS

A	2140 mm
B	1350 mm
C	755 mm
D	1100 mm
E	300 mm
F	1665 mm
G	150 mm
H	180 mm
I	750 mm
J	865 mm
K	250 mm



A hand pump is available for very delicate work



The press is operated via joystick

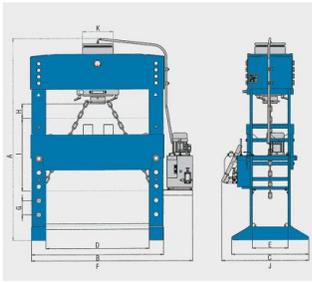


Table height can be adjusted easily via hydraulic lifting gear



The hydraulic cylinder can be moved laterally and is clamped mechanically

PRODUCT DETAILS

- Ideal for repair and assembly work
- Truing of axles, supports, shafts and much more
- For removal and pressfitting bearings and bushings
- 2-step hydraulic unit
- Supply voltage 3x400 V / 50 Hz
- Work cylinder with smooth horizontal adjustment
- Press frame features high rigidity, functionality and excellent finish

STANDARD EQUIPMENT

- 2-stage hydraulic unit
- Movable working cylinder
- Height adjustable work table
- Operator manual