Workshop Presses

KNWP H 160

SKU : 131774

This series of hydraulic workshop presses with motor drive are designed with a stable portal with adjustable, open support table and are 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.

- Motorized hydraulic drive
- Horizontal piston travel
- Adjustable table height
- Set of prismatic blocks

TECHNICAL SPECS

WORKING AREA

Working width	1100 mm
Frame through-hole	350 mm
Pressure force	160 t
Operating pressure (max.)	400 bar
Stroke	400 mm
Forward motion speed	6.2 mm/s
Press speed	6.2 mm/s
Return speed	9.8 mm/s

DRIVE CAPACITY

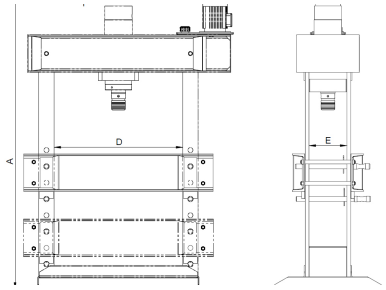
Motor rating hydraulic pump	5.5 kW

MEASURES AND WEIGHTS

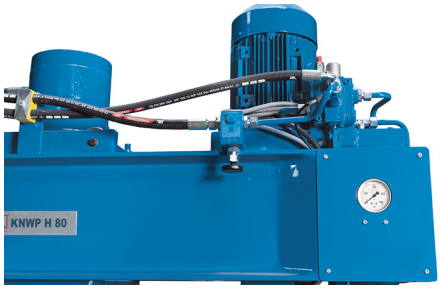
Hydraulic tank volume	15 l
Weight	1300 kg
Dimensions (L X W X H)	1640 mm x 950 mm x 2550 mm

DIMENSIONS

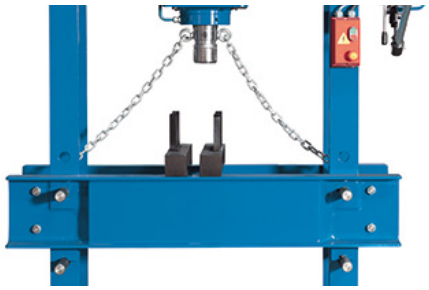
A	2550 mm
B	950 mm
C	1390 mm
D	1100 mm
E	350 mm
F	1640 mm



Measurements



The compact hydraulic unit is integrated into the machine frame and offers maximum power with the least use of space



These universal presses are indispensable in technical workshops and maintenance departments

PRODUCT DETAILS

- Torsionally rigid welded gantry-style frame made of thick-walled sectional steel
- Heavy-duty design, intended for professional use
- Versatile for many kinds of repair and assembly work
- Finely adjustable press force for trueing axles, supports, shafts, and much more
- Long piston stroke for removing and press-fitting bearings and bushings
- The operator can see the current working pressure on the gauge at all times.
- Motorized hydraulic unit for efficient work
- Work cylinder with smooth horizontal adjustment for easier setup
- Premium components for guaranteed long-lasting reliable operation

STANDARD EQUIPMENT

Movable working cylinder
Height adjustable work table
V-blocks
Manometer
Operator manual