

Workshop Presses **KNWP H 80**





SKU: 131771

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	930 mm
Frame through-hole	300 mm
Pressure force	80 t
Operating pressure (max.)	400 bar
Stroke	400 mm
Forward motion speed	5.4 mm/s
Press speed	5.4 mm/s
Return speed	8.3 mm/s

DRIVE CAPACITY

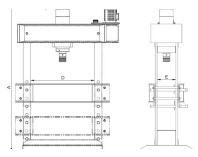
Motor rating hydraulic	3 kW
pump	

MEASURES AND WEIGHTS

Hydraulic tank volume	6 l
Weight	725 kg
Dimensions (L X W X H)	1560 mm x 850 mm x 2400 mm

DIMENSIONS

A	2400 mm
В	850 mm
С	1150 mm
D	930 mm
E	300 mm
F	1560 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