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	37 in
Frame through-hole	12 in
Pressure force	88 t
Operating pressure (max.)	5800 psi
Stroke	15.7 in
Forward motion speed	0.21 in/s
Press speed	0.21 in/s
Return speed	0.33 in/s

DRIVE CAPACITY

Motor rating hydraulic pump	4 Hp

MEASURES AND WEIGHTS

Hydraulic tank volume	1.58 gal
Weight	1595 lbs
Dimensions (L X W X H)	61.4 in x 33.5 in x 94.5 in

DIMENSIONS

A	94 in
B	33 in
C	45 in
D	37 in
E	12 in
F	61 in

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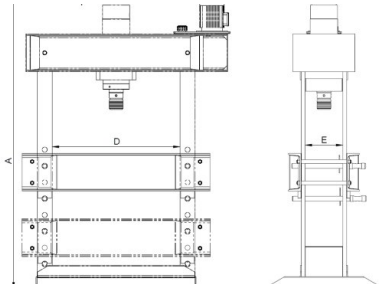
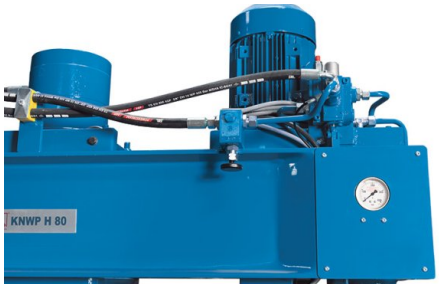


Measurements



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

Traversing work cylinder
Height-adjustable work table
V-blocks
Pressure gauge
Operator manual

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