

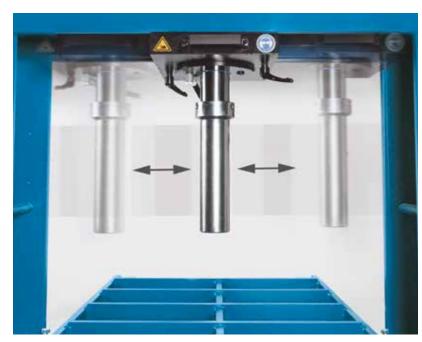
Gantry-type workshop press

PWP

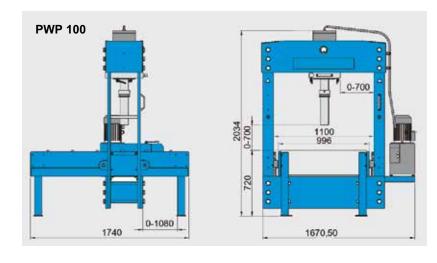
Large setup table with traveling gantry for heavy workpieces



- This press with its manually movable gantry is manufactured exclusively in Europe and made of high-grade quality steel
- The large setup table makes it perfect for straightening large sheet metal plates
 and structures
- This machine is perfectly suited for performing stress tests, welding sample testing, and material testing
- Repairs, assembly work, straightening of axes, beams, shafts as well as press-fitting or removing bearings and bushings can easily performed on this machine
- With a manually movable gantry and a laterally positioned cylinder, the entire table surface can be utilized for machining.
- The hydraulic system is powerful and reliable; the hydraulic cylinder can be moved via a motor or manually (via hand-pump)



Piston unit can be moved laterally



Specifications PWP 100 PWP 150

Specifications		FWF IUU	FWF 150
Working area			
Gantry width	mm	1.100	1.100
Table dimensions	mm	1.740x996	1.740x996
Table height	mm	720	760
Distance piston/ table surface max.	mm	700	700
Pressure force	t	100	150
Operating pressure (max.)	bar	258	255
Stroke	mm	380	400
Forward motion speed	mm/s	7,54	7,48
Press speed	mm/s	2,47	2,4
Return speed	mm/s	9,06	9,35
Drive capacity			
Motor rating hydraulic pump	kW	2,2	3
Measures and weights			
Hydraulic tank volume	I	30	30
Overall dimensions	m	1,74x1,67	1,74x1,73
(length x width x height)		x2,03	x2,1
Weight	kg	1.395	2.185
Part No.		131546	131548





Gantry can be moved across the entire table surface

- The press features an integrated pressure gauge
- The motorized hydraulic unit is operated via joystick and features 2-step hydraulics - with change-over switch for changing between quick-stroke and work stroke, shut-off during high-speed operation, and pressure regulator
- The manual pumping feature allows high-precision
 press operation

Standard Equipment

operator manual, pressure gauge, hydraulic unit