



HJ0822

Hydraulic press with gauge
(15 ton)



Model: HJ0822

Product: 15 Ton hydraulic press with gauge

Description: The 15T Workshop press has a variety of uses, ideal for removing and installing bushes, ball joints, bearings, gears, pulleys etc. It also has the added feature of a sliding head simply loosen the clamping plate bolts and the head of the press can be moved to the side allowing for those offset pressing jobs.

The 15 tonne hydraulic ram and pump unit are also easily removed for use on other pressing jobs outside your workshop such as straightening or bending. The press is supplied with a pressure gauge, two heavy duty pressing plates and is constructed from industrial grade C channel making it ideal for mechanics or the serious home workshop.

Features:	Benefits:
Hand pump	Manually operated, no air or electricity required.
15-Ton Capacity	Capable of generating up to 15 tons of force, making it suitable for a wide range of pressing and forming tasks, including bending, straightening, and assembly work.
Hydraulic System	It operates using hydraulic fluid to generate force. A hydraulic hand pump is used to apply pressure, and this force is transferred to the workpiece through a hydraulic ram or cylinder.
Pressure Gauge	Pressure gauge allows operators to monitor and control the applied force accurately, ensuring precision in the pressing process.
Adjustable Work Table	Adjustable work table that can be raised or lowered to accommodate different workpiece sizes and shapes.
Frame Design	Built with a sturdy frame and a heavy-duty construction to withstand the high forces generated during pressing operations.
	High Force: The 15-ton capacity provides a substantial amount of force, making this hydraulic press suitable for a wide range of heavy-duty applications, such as pressing bearings, bushings, and metal parts.
	Precision: The pressure gauge allows for precise control of the pressing force, ensuring accurate and consistent results in various manufacturing and repair tasks.
	Versatility: Hydraulic presses are versatile tools that can be used for tasks like bending, forming, straightening, punching, and pressing. They are essential for a variety of industries, including automotive, manufacturing, and metalworking.

	Efficiency: Hydraulic presses are known for their efficiency in applying force uniformly and consistently, reducing the need for manual labor and minimizing material waste
	Durability: The robust construction and heavy-duty design of the press contribute to its long-term durability and reliability in demanding industrial settings.
	Easy Operation: Hydraulic presses are relatively easy to operate, and the availability of powered models can further simplify the pressing process.
	Consistency: With precise control over the pressing force and the ability to maintain pressure, hydraulic presses deliver consistent results, reducing the likelihood of defects in manufactured parts.
	Time Savings: Hydraulic presses can significantly reduce the time required for pressing and forming operations compared to manual methods, leading to increased productivity.
Training available	Technicians can be professionally trained to use the equipment and get the maximum benefit from it.
1 year warranty	The machine will be repaired if there are any factory faults and can be replaced if required.
Spares available	Should you have a breakdown you will not have to wait for your equipment to be repaired. If there is anything we don't have, we fly it in directly from the Suppliers.

Technical information	
Capacity	15 ton
Working range	173 - 985 mm
Stroke	160 mm
Bed width	500 mm
Side stroke	169 mm
Weight	91 kg
Packing dimensions	1660*665*270 mm