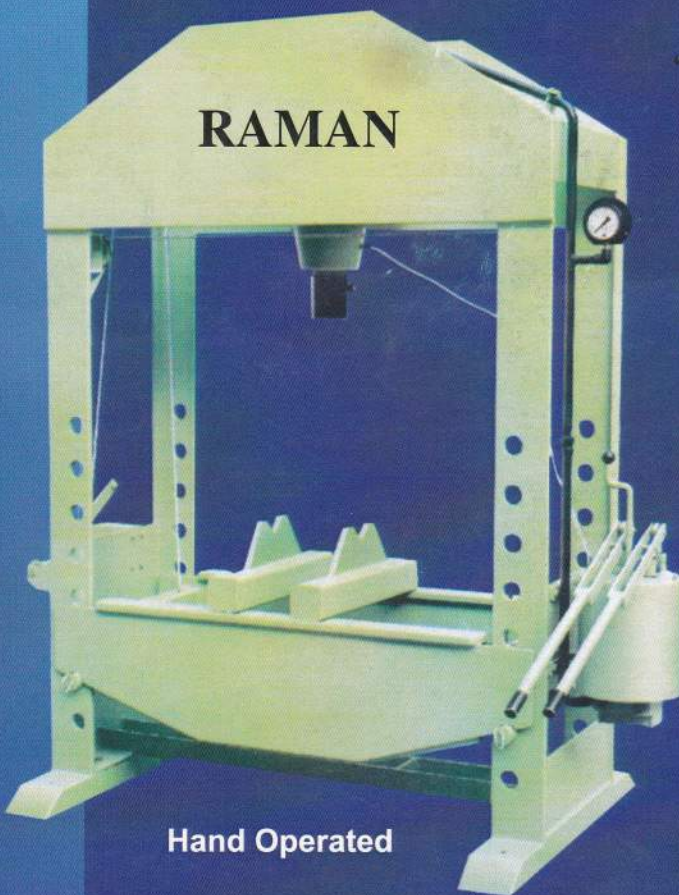
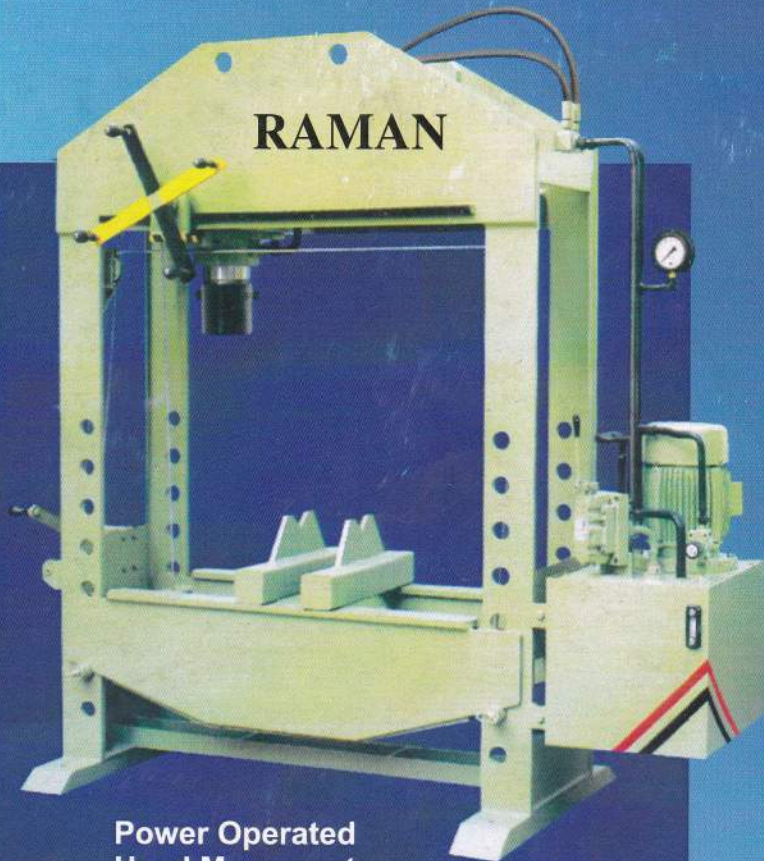


RAMAN

HYDRAULIC PRESSES



Hand Operated



Power Operated
Head Movement



RAMAN

HAND OPERATED HYDRAULIC PRESSES

The sturdy construction of all presses guarantees stability and durability.

The Press is provided within a 2 stage hand pump. The low pressure pump is used for rapid advance of piston at low pressure. The high pressure pump is provided with a special material lining and is used for slow advance at high pressure.

The which provided for raising and lowering the table is smooth running. During operation the table is fastened by means of pins. The press has been all welded Standard accessories and planned off V block for straightening.

TONS	BETWEEN COLUMN LENGTH X WIDTH MM MM		BETWEEN RAM TO BED MIN. MAX MM MM		TRAVEL OF RAM MM
	5	500 X 125	75 X 600	100	
10	600 X 150	75 X 600	125		
15	650 X 150	75 X 600	150		
25	850 X 300	180 X 910	180		
40	950 X 350	180 X 910	190		
50	1000 X 400	180 X 950	200		
60	1050 X 450	180 X 975	200		
75	1150 X 500	180 X 975	210		
100	1200 X 600	180 X 975	225		
150	1300 X 325	180 X 975	240		

RAMAN

POWER OPERATED HYDRAULIC PRESSES

Simple Operation: Press is provided with motorized pump unit and a hand-operated control valve. Pump is driven by flange coupled motor and has a pressure adjusting valve for adjustment of high pressure.

High Quality Hydraulic Unit : Cylinder is made of special steel that secures absolute pressure tightness. The seals are made of special material and guarantee long life. PISTON ROD & PISTON HEAD are carefully ground and hard chrome plated to obtain closest accuracy in guiding.

Precision Pressing : Actual pressure may be read in tons from the precision pressure gauge that has red zone from maximum pressure and upwards. Press beds are planned off and as Standard equipment. 2 PLANED OFF STRAIGHTEN V BLOCKS ARE SUPPLIED.

TONS	BETWEEN COLUMN LENGTH X WIDTH MM MM		BETWEEN RAM TO BED MIN. MAX MM MM		TRAVEL OF RAM MM	MOTOR H.P. MM
	5	500 X 125	75 X 600	100		
10	600 X 150	75 X 600	125	3		
15	650 X 150	75 X 600	150	3		
25	850 X 300	180 X 910	180	5		
40	950 X 350	180 X 910	190	5		
50	1000 X 400	180 X 950	200	5		
60	1050 X 450	180 X 975	200	5		
75	1150 X 500	180 X 975	210	7.5		
100	1200 X 600	180 X 975	225	7.5		
150	1300 X 325	180 X 975	240	10		
200	1325 X 650	180 X 975	240	10		
250	1350 X 650	180 X 975	250	20		

* RANGE / SPECIFICATIONS / FEATURES ARE SUBJECT TO CHANGE WITHOUT NOTICE.



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