



HYDRAULIC PRESS



RAHI
HYDRAULIC SYSTEM



Specification for Renuka Hydraulic Press

Capacity In Ton	Distance Between Column In M.M.	Distance Between Ram To Bed M.M.	Travel of Hand Operated	Travel of Ram Power Operated	Motor H.P.
5	625 x 200	150 x 550	100	125	0.5
15	800 x 225	150 x 750	120	175	1
25	850 x 300	175 x 850	125	175	1.5
40	1000 x 400	175 x 1000	150	200	2
60	1050 x 450	175 x 1050	150	200	3
75	1200 x 450	180 x 1200	180	225	3
100	1275 x 525	180 x 1275	200	250	5
150	1375 x 625	200 x 1425	200	250	7.5
200	1450 x 730	200 x 1500	200	300	10

POWER SUPPLY : 400 / 440 volts, 3 phase, 50 cycles As day to day improvement are contemplated for better performance of machine, we reserve the rights to alter the specifications without prior notice. all dimensions are in mm.

USES & APPLICATIONS: Auto service station, Repairing workshop. Pressing ball bearings. Removal of old bushes and mounting new bushes. Industries engaged with the work of straightening. Pressing. Drawing, Embossing, Broaching, Bending, Breaking and Joining of steel, Iron, Plastic, Rubber & Plywood, Electric - Motor, Gold/Silver Coin/Monogram Embossing. Submersible Pump, Mosaic Tiles.

FRAME: The Crown column and bottom are mild steel fabricated construction. The table is vertically operated by worm winch and it rest on load pin placed in holes in column at required height. Rollers are provided with the table for easy handling of heavy jobs.

CYLINDER: The hydraulic cylinder & Ram are made from mild steel. Neoprene rubber pressure seal is mounted at bottom of ram. Socket is provided to facilitate attachment of dies with ram.

HAND PUMP: Double plunger pump gives quick ram travel by low pressure plunger and slow speed develops with high pressure plunger.

POWER PACK: The suitable hydraulic power pack provided with the unit includes eighter Gear Pump. Vane pump or plunger pump driven by an electric motor of required brand, control valves, connecting hoses & pipes etc.



Authorised Distributors:



Manufactured By:

RAHI HYDRAULIC SYSTEM
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