Since: 2003

Widest Range of Machines Installed with Proven Performance



Hydraulic Power Press (C-Type)



10 Ton to 150 Ton



Hydraulic Power Press (C-Type)

RAVIRAJ brand Hydraulic Power Presses are coming in "C" frame One piece steel body versions from 10 tons to 150 tons capacity in most economical type of construction with several features. The offered machines are fabricated using premium quality raw material and advanced technology that ensure their durability.

Technical Specifications: RAVIRAJ BRAND C Type Steel Body Hydraulic Power Press

Ton Capacity	10	20	30	50	80	100	150
Stroke Length Max.	100 mm	125 mm	150 mm	150 mm	200 mm	200 mm	200 mm
No. of Stroke per 1 Inch Length	50	40	40	50	50	50	40
Bed to Ram Dist.	225 mm	250 mm	300 mm	350 mm	400 mm	450 mm	500 mm
Hole in ram	25 mm	32 mm	38 mm	51 mm	51 mm	51 mm	63 mm
Bed Size	455 x 305	505 x 305	555 x 380	710 x 455	775 x 550	815 x 585	965 x 685
HP (Motor)	2 HP	3 HP	5 HP	5 HP	7.5 HP	10 HP	15 HP
Floor to Bed	725 Apr.	750 Apr.	750 Apr.	775 Apr.	775 Apr.	755 Apr.	800 Apr.
Oil Tank (Litre)	70	100	130	220	300	300	350
Approx Weight (Kg.)	600	1000	1400	2000	4000	5000	6200

Hydraulic power press advantages compare to mechanical press:

- ▶ Limit Switch for Easy Die Adjustment
- ▶ Adjustable hydraulic pressure valve for different works to avoid accident
- ▶ Machine all parts move in linear motion to reduce maintenance
- ► Efficient compact silence hydraulic power pack
- ▶ Attached Safety light curtain for worker protection
- ▶ Electrical Control Panel with Selection of INCH-ONCE-AUTO Mode of operation
- ► Foot switch movable for operation from safe position
- Application: Punching, Stamping, Forming, Embossing, Cutting, Bending and Riveting etc.

Standard Accessories

- ► Main Drive Motor
- Power Pack with all Hydraulic Component
- Electrical Control Panel with limit Switch and Foot Switch

Optional Accessories

- ➤ Safety Light Curtain (Sensor)
- Stock Counter in Control Panel

Right to change design, specification, features, accessories without notice reversed. All Dimensions are in mm.

Authorized Dealer:



• R. Survey No. 57, Plot No. 20, Rachna Ind. Estate, Maahi Cattle Feed Road, Near SCA Khandheri Cricket Stadium, B/h. Garden Dinner Club, Rajkot-Jamnagar Highway Road, At. Parapipaliya, Rajkot-360 006.