HYDRAULIC POWER HACKSAW MACHINE HP 200/300





HYDRAULIC POWER HACKSAW MACHINE

SPECIAL FEATURES:

- Rigidly built construction with high grade castings.
- Accurately scraped guideways for smooth reciprocating movement of frame.
- Rigidly designed frame for holding of Blades
- **Efficient**, smooth transmission by precisely machined gears.
- Precise plunger pump ensures efficient performance of hydraulic system.
- Speeds and feeds are provided to enable wide cutting condition
- Instant adjusting of feed possible while cutting
- Lifting of arm at the end of cut automatically.
- Streamlined Designed housing all the parts including electrical & coolant pump
- All controls are provided within easy reach of operator.

SPECIFICATIONS

(All dimensions are in mm)

Model	HP-200	HP-300
Max. Dia.	200	300
Max. Square	175	250
Max. Size of the Material that can be cut at 45°		
Stroke length (non adjustable)	140	160
No. of speed strokes	3	3
Range of speed strokes (per minute)	80 - 100 - 125	80 - 100 - 125
Blade Size	$400 \times 32 \times 1.6$	525 × 45 × 2.25
Power of main motor	0.75 kW, 415 V, 3 Ph, 50 Hz	1.5 kW, 415 V, 3 Ph, 50 Hz
Power of coolant motor	0.09 kW.	0.09 kW.
Space occupied (L x B x H)	1175 × 820 × 1150	$1600 \times 800 \times 1350$
Net Weight	500 Kg	600 Kg
Gross Weight	600 Kg	750 Kg

STANDARD ACCESSORIES

- I. Coolant Motor and Electric Motor.
- 2. Adjustable Material Stop.
- 3. One Hacksaw Blade.

OPTIONAL ACCESSORIES

- I. Adjustable Bar rest.
- 2. Machine Lamp.
- 3. V-jaws for Clamping materials in Bundle

Note: In view of continuous development, we reserve the right to change the designs and/or dimensions without notice.



Manufactured by

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