Wide Range of NC, Fully & Semi Automatic Bandsaw Machine 200mm to 2500mm Cutting Capacity



AN ISO 9001: 2008 Company

SWING TYPE HYDRAULIC BAND SAW MACHINE

Model: SBM 200 H

- Easy Accessibility
- **Reliable Material Clamping**
- **Universal Application**

VERSATILE APPLICATION

- Cutting of Mild Steel
- Ferrous-Non Ferrous Alloy Steel
- Stainless Steel
- Brass, Copper & Aluminium
- Round Bar & Square Bar
- Rectangle
- **Forging Billets**
- Channel / Columns & Structural Steel



AVAILABLE MODEL -200 H / 300 H / 400 H

SALIENT FEATURES

- Hydraulic Cutting Feed System with Flow Control
- Valve from Hydraulic Power Pack
- Carbide Guide with Roller Bearings
- Blade Alignment in vertical & horizontal side
- Higher Hydraulic cutting speed
- Less tooling cost due to higher blade life
- Less Power Consumption due to continuos cutting
- Good Parallelism in cutting due to adjustable blade guide
- Heavy Duty Worm / Helical Reduction Gear Box
- Complete Hydraulic System
- Complete Coolant System
- 1 No. Bimetal Bandsaw Blade
- Chip Brush for scrap removing
- Machine Instruction Manual
- Complete Electric System

359/B-360/2, Makarpura GIDC, Vadodara-390010, Gujarat, India.



METAL CUTTING SOLUTIONS ANYWHERE ANY APPLICATION

SWING TYPE HYDRAULIC BANDSAW MACHINE MODEL: SBM 200 H / SBM 300 H / SBM 400 H



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Technical Data	SBM 200 H	SBM 300 H	SBM 400 H
Cutting Capacity	*	*	*
Round Bar (in mm)	200	300	400
Square Bar (in mm)	200 X 175	300 X 250	400 X 350
Main Drive Motor HP (1440 RPM)	1.5 HP (1440 RPM)	2 HP (1440 RPM)	3 HP (1440 RPM)
Hydraulic Motor HP (1440 RPM)	0.5 (1440 RPM)	0.5 (1440 RPM)	1 (1440 RPM)
Coolant Motor HP (1440 RPM)	0.13 HP	0.13 HP	0.13 HP
Total Power HP	2.13 HP	2.63 HP	4.13 HP
Vice Clamping	HYDRAULIC	HYDRAULIC	HYDRAULIC
Band Tension	MANUAL	MANUAL	MANUAL
Blade Size (in mm)	3505 X 27 X 0.9	3760 X 27 X 0.9	4570 X 34 X 1.1
Cutting Speed (Mtr. / Min.)	18 - 24 - 44 - 68	24 - 40- 55 - 76	20 - 75
Coolant Tank (in Ltr.)	50	50	50
Hydraulic Tank Capacity (Appx.)	25 LTR.	25 LTR.	35 LTR.
Hydraulic Band Tension	OPTIONAL	OPTIONAL	OPTIONAL
Gear Box Oil Capacity	1 LTR.	2 LTR.	4.5 LTR.
Floor Space (LxWxH) mm	1550 X 575 X 875	2450 X 850 X 1250	2750 X 800 X 1250
Net Weight (in Kg.)	800	1200	2000



Benefits & Comparison of Circular Bandsaw Vs Power Hacksaw

- Cutting Speed is very high as compared to Power Hacksaw
- Power Saving because of high speed cutting
- Material saving because of endless Circular Blade of 09mm thickness & less taper cutting
- Blade cost caving because of longer Blade life
- Machine life is double as compared to Power Hacksaw
- Labour cost & time saving because of high speed cutting
- Blade has continuous cutting & no idle stroke like Power Hacksaw
- Swing type action for smoother & faster cutting of larger section material
- Good parallelism cutting due to adjustable Blade
- Guide on Vertical & Horizontal side.

Note: 1. Above Specification, Data & Design are subject to change without prior notice for Modification & Improvement

2. Optional Accessories shown in Machine Photographs are at an extra cost.

Made For Heavy Duty Application

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