

PRECI-CUT

Vertical Band saw Machine

Model :

VT - 350M / 450 M / 550 M / 650 M



Table Tilting
LH 10° / RH 20°



Table Screw
Feeding

- Section Cutting of Castings
- Flash Cutting
- Ferrous & Non Ferrous Cutting
- HDPE Pipe Fitting Cutting
- Low Cost

Vertical Band Saw Machine

MODEL : VT - 350M / 450M / 550M / 650M

Specifications :

Specifications	VT - 350M	VT - 450M	VT - 550M	VT - 650M
Table Size	500 X 600 mm	650 X 650 mm	800 x 800 mm	900 X 900 mm
Throat	350 mm	450 mm	550 mm	650 mm
Under guide Height	225 mm	350 mm	350 mm	450 mm
Job Loading Height	800-900 mm	1000 -1100 mm	1000 -1100 mm	1100 -1200 mm
Optional At Extra Cost - Table Tilt Arrangement	LH - 10 deg.	LH - 10 deg.	LH - 10 deg.	LH - 10 deg.
	RH - 20 deg.	RH - 20 deg.	RH - 20 deg.	RH - 20 deg.
Optional At Extra Cost - Table Screw Feeding	200 /300 mm Stroke	300 mm stroke	300 mm stroke	400 mm stroke
Blade Size	3505 x 27 x 0.9 mm	4100 x34 x1.1 mm	4570 x 34 x 1.1mm	6700 x 41/54 x 1.5 mm
Blade Speed	22/44/66/88 m/min.	22/44/66/88	22/44/66/88	22/44/66/88
Motor Power	2 HP	3 HP	5 HP	7.5 HP
Coolant Motor HP	0.12 HP	0.12 HP	0.12 HP	0.12 HP
Supply Voltage	3 Ø, 440 VAC	3 Ø, 440 VAC	3 Ø, 440 VAC	3 Ø, 440 VAC
Protection Degree	Elec. Motor. IP-55 Limit switch IP-67	Elec. Motor. IP-55 Limit switch IP-67	Elec. Motor. IP-55 Limit switch IP-67	Elec. Motor. IP-55 Limit switch IP-67
Job weight	Up to 200 Kg.	Up to 300 Kg.	Up to 300 Kg.	Up to 300 Kg.
Machine weight	@ 650 Kg.	@ 850 Kg.	@ 950 Kg.	@ 1100 Kg.
Machine dimension	L 700 X W 900 X H 1800 mm	L 900 X W 1200 X H 2000 mm	L 1000 X W1350 X H 2300 mm	L 1300 X W1650 X H 2750 mm

PRECICUT TOOLS reserves the rights to change the specifications without any prior notice for its product up gradation & modifications.

Standard Scope of Supply :

- MS Fabricated Heavy Stress Relieved Base.
- Chip Brush Assembly
- Manual Band Tension.
- One Mounted Bimetal Bandsaw blade.
- Precision Tungstan Carbide Wear Parts for Straight cutting.
- Half Cover Push in Type Coolant splash Guard System.
- Complete Coolant System with Piping & Rajamane Make Coolant Pump.
- Complete Electrical Panel with Switchgears.
- Machine Lamp.
- Operation Tool Kits & Spanner sets.
- Instruction Manual.

Optional Accessories :

- Tilt Table Arrangement. LH Side 10 Degree & RH Side 20 Degree.
- Fix Table can be Movable by Screw & Nut Arrangement.
- Two Years Maintenance Spare kit.
- Special Tools & Fixtures if required for Components.

Application :

CI & Aluminium Foundry for Runner – Riser Cutting & Section cutting, Bath Room Fitting Manufacturers, Tyre Industry, Forging Industry, Machining Industry, Automobile, Aerospace, Plastic/PVC/ HDPE pipe Industry, Agriculture, Pump Industries, Marine Industries, Railway Industry.

Manufactured by :

Preci-Cut Tools

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