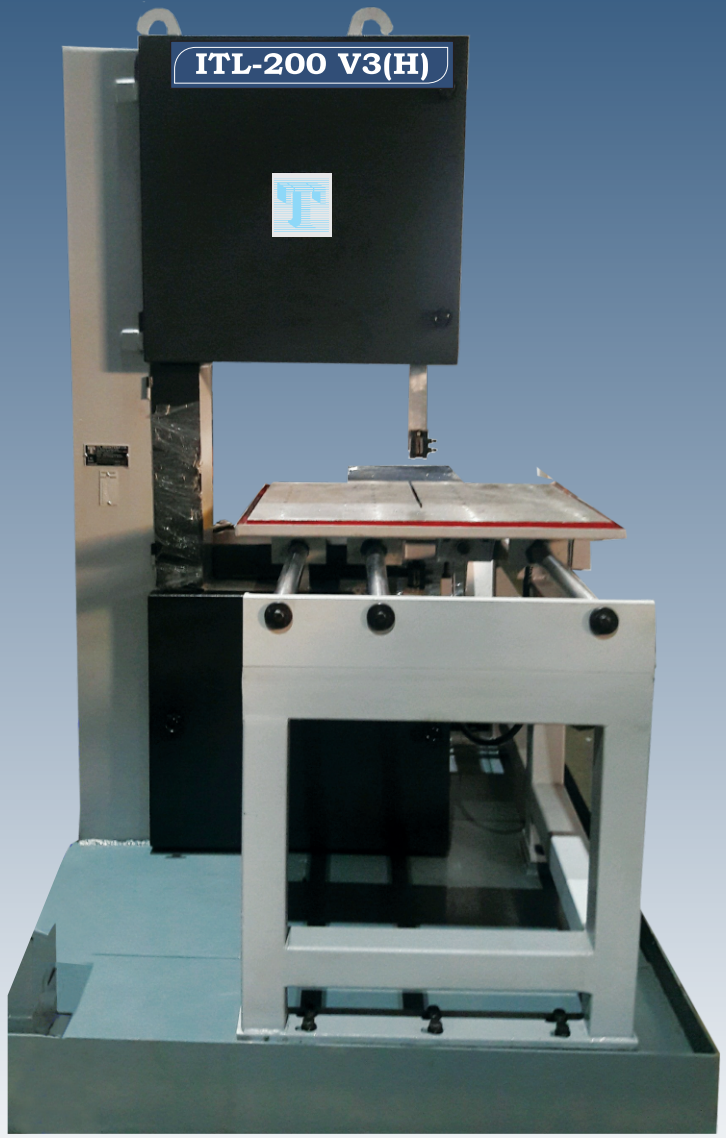
INDTOOLS

Technology with Time



Vertical Band Saw Machine

ITL Industries Ltd.

Vertical Bandsaw Specifications

	100 V3M	200 V3H	300 V3H	300 VTR	300 VPA - 2000
Max. Job Height (in mm)	100	200	300	300	300
Max. Throat (in mm)	300	600	600	900	900
Work Table Operation	Manual	Hydraulic	Hydraulic	Hydraulic	Cutting Head Travel-2000 mm
Table Size (L X W in mm)	600 x 600	900 x 900	900 x 900	900 x 900	Cut Stock Size 2000 x 1000mm
Table Tilt RH/ LH (Optional)	NA	-	-	30^0/ 10^0	NA
Table Travel (in mm)	Fixed	600	600	600	Head Travel
					-2000 mm
Band Speed (Mtr./Min.)	30 / 45 / 60	20 - 100	20 - 100	20 - 100	20 - 100
Band Size (L X W x T in mm)	3760 x 27 x 0.9	4860 x 34 x 1.1	6300 x 34 x 1.1 6300 x 41 x1.1	6300 x 34 x 1.1 6300 x 41 x 1.3	6300 x 34 x 1.1 6300 x 41 x 1.3
Blade Tension	Manual	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Saw Motor (HP)	3	5	7.5	7.5	10
Hydraulic Motor (HP)	NA	2	2	2	2
Coolant Motor (HP)	0.13	0.24	0.24	0.24	0.24
Coolant Capacity (in Ltr.)	25	40	60	60	60
Butt Welder	Optional	Optional	Optional	Optional	Optional
Supply	415V.50 / 60 Hz.	415V.50 / 60 Hz.	415V.50 / 60 Hz.	415V.50 / 60 Hz.	415V.50 / 60 Hz.
	3 Phase AC	3 Phase AC	3 Phase AC	3 Phase AC	3 Phase AC
Overall Size (L x W x H in mm)	1150 x 1100 x 2150	2000 x 2200 x 2400	2300 x 2200 x 2950	2300 x 2200 x 2950	3200 x 2200 x 3000
Approximate Weight in KG	600	1800	2800	2900	4200

The above specifications & designs are subject to change without prior notice. Optional accessories shown in the pictures may not be part of standard equipment.

Machine for special purpose applications:

- For tool room cutting including Relief Angle on Stamping Dies.
- Destructive Testing of Radial Tyre for Cords Spacing.
- Die Cast Runner and Riser Cutting.
- Destructive Testing of Automobile Engine Block.
- Rail Slitting for points & cross and Expansion Joints.
- Silica Slab Cutting for Solar Chips.
- Graphite Block Cutting.
- Aluminum Cast Slab Ends cutting online.
- Scrapper Notch cutting for Sugar Industry.
- Circle cutting machines for ferrous, non-ferrous and non metals.

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