

A vertical contour band saw machine with a grey frame and an orange vertical column. A red lever is visible on the side. The machine is positioned over a large, flat metal worktable. The background is white with red and black geometric overlays.

VERTICAL CONTOUR BAND SAWS

HYDMECH

VCS-24**HYDMECH**

VCS-24 VCS-36

STANDARD FEATURES

- Blade speed indicator
- Blade tension indicator
- Work light
- Safety door interlocks
- Tilting cast table - 10° L / 45° R*
- Quad range transmission*
- Inverter drive control
- Dynamic braking
- Wheels with crowned rubber tires*
- One set of one piece guide blocks
- One set of steel guide inserts for 3/8" and 1/2" blades

OPTIONAL FEATURES

- Fused disconnect
- Air blower
- Rip fence
- Air/Hyd power feed
- Mitering attachment
- Band mist lubricator
- Blade welder w/grinder
- Extended work height

QUAD RANGE TRANSMISSION

Variable speed drive or variable frequency drive with speed range capabilities between 40 to 5,000 SFM.

The VCS-36HD features a six speed gearbox with speeds between 20-15,000 SFM.

*VCS-24 and VCS-36 only



Photos may show optional equipment.



VCS-36HD



ADDITIONAL STANDARD FEATURES VCS-36HD ONLY

- Tilting cast table – 5° L / 45° R
- Six speed gearbox
- Variable pulley speed control
- Wheel brakes
- 36" wheels with crowned, vulcanized tires
- One set of three piece guide blocks
- One set of steel guide inserts for 5/8" and 1" blades



		VCS-24	VCS-36	VCS-36HD
Capacity Throat (band to column)		24" / 609 mm	36" / 914 mm	36" / 914 mm
Maximum Work Height		12" / 304 mm	12" / 304 mm	20" / 508 mm
Blade Drive		3 HP VFD / 2.2 kW	3 HP VFD / 2.2 kW	15 HP VFD / 11 kW
Blade Speed		40-5,000 SFM / 12-1524 MPM	40-5,000 SFM / 12-1524 MPM	20-15,000 SFM / 6-4572 MPM
Blade Size		1/18" to 1" x 179" / 3.2 mm to 25.4 mm x 4546.6 mm	1/18" to 1" x 196" / 3.2 mm to 25.4 mm x 4978 mm	1/18" to 1" x 246" / 3.2 mm to 25.4 mm x 6248.4 mm
Table Dimensions		24" x 28" / 609 mm x 711 mm	24" x 28" / 609 mm x 711 mm	36" x 36" / 914 mm x 914 mm
Voltages Available		208, 240, 480, 575 v	208, 240, 480, 575 v	208, 240, 480, 575 v
Weight		1,670 lbs. / 757 kg	1,740 lbs. / 789 kg	5,000 lbs. / 2268 kg
Dimensions	Width	51" / 1295 mm	76" / 1930 mm	77" / 1955 mm
	Length	43" / 1092 mm	43" / 1092 mm	64" / 1625 mm
	Height	83" / 2108 mm	75" / 1905 mm	108" / 2743 mm



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Dealer Information: