Vertical Bandsaws

VB 500 A

SKU : 102642

A vertical band saw is an asset to any workshop that processes steel. Sawing, notching and separating external and internal contours - the models in the VB A series are designed for all-round use and are characterized by their rigid construction, stable work table and variable belt guides

- Swiveling table
- Infinitely variable belt speed
- Adjustable saw blade guide with carbide jaws
- Saw blade welder with shearing and grinding unit

TECHNICAL SPECS

WORKING AREA

Table dimensions	28 in x 26 in
Table with angle adjustment (l/r)	15/30 deg

CUTTING CAPACITIES

Cutting capacity height x throat	12 in x 20 in
Cutting speed	49.05 fpm - 1072.56 fpm

DRIVE CAPACITY

Motor rating main drive	2 Hp
Motor rating grinding	0.1 Hp
Blade welder capacity	2.4 kVA

MEASURES AND WEIGHTS

Blade width	0.12 in - 0.63 in
Blade length	156.69 in - 159.45 in
Overall dimensions (length x width x height)	50 in x 41 in x 78 in
Weight	902 lbs

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VB 300A

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PRODUCT DETAILS

- The machine frame features a torsionally rigid steel construction for a robust and sturdy design
- Functional and practical design, plus easy handling are common features of this entire series
- The support table swivels to the right and left for angled cuts
- The saw blade speed is controlled electronically and shown on a large digital display
- The saw blade guides feature carbide jaws that can be adjusted exactly to different saw blade widths
- Drive gear and idler feature replaceable plastic covers
- Blade tensioning can be micro-adjusted via an accessible hand-wheel
- The standard micro-cooling spray increases saw blade life, saves machining time and reduces cost

STANDARD EQUIPMENT

Saw blade welder assembly
Saw blade shears
Work lamp
Saw-band
Coolant system
Adjustable table stop
Operator instructions

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