

# Vertical Bandsaws **VB 300 A**





#### SKU: 102640

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	500 mm x 400 mm
Table with angle adjustment (l/r)	15/45 deg

#### **CUTTING CAPACITIES**

Cutting capacity height x throat	185 mm x 310 mm
Cutting speed	190 m/min

#### **DRIVE CAPACITY**

Motor rating main drive	0.55 kW
Motor rating grinding	0.09 kW
Blade welder capacity	2.4 kVA

#### **MEASURES AND WEIGHTS**

Blade width	3 mm - 16 mm
Blade length	2855 mm - 2925 mm
Overall dimensions (length x width x height)	0.91 m x 0.82 m x 1.6 m
Weight	275 kg



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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

- 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 Blade cutting unit Work lamp Saw-band Coolant system Adjustable material stop for table Operator instructions