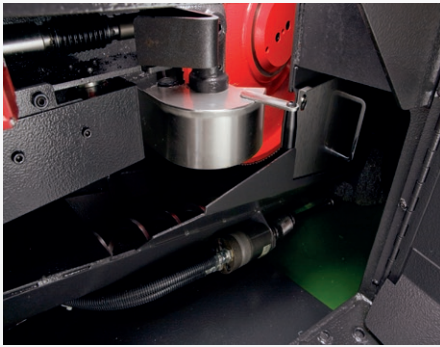


Vertical Bandsaw VM 1200 / VM 2500



SAW TECHNOLOGY



Driven chip brush



Optional stopper system



Intuitive NC-control

This metal band saw is applied as long cut saw for small lots and single-pieces. The clamping on the hydraulically moveable table works even smoothly with bulky work-pieces.

Due to the higher cutting accuracy for vertical machines, AMADA favors the fixed saw head for more than 30 years.

The VM series is suitable for the use of carbide blades. We recommend the use of AMADA bandsaw blades.

Standard equipment

- NC-control with material feed control
- hip conveyor (spiral conveyor)
- Adjustment of cutting-length
- Saw blade monitoring
- Operating hours counter
- Signal lamp
- Material clamping tools
- Laser marking lamps

VARIETIES

In addition to the standard machines Amada offers special machines that were built according to customer's specifications. The decisive factors for these constructions are special neck sizes and cutting lengths.

Options for VM 1200:

Special length 1,500 mm + 1,700 mm
 Special neck size 650 mm
 Special neck depth 600 mm + 1,000 mm

Options for VM 2500:

Special length 3,000 mm
 Special neck size 1,000 mm



VM 2500 with neck depth 1,000 mm (option)

SPECIFICATIONS

| | VM 1200 | VM 2500 |
|-------------------------------------|-------------------------|----------------------|
| Cutting Capacity (H x W x L) | 500 x 500 x 1,200 mm | 500 x 500 x 2,500 mm |
| Blade Drive | 5.5 kW | |
| Hydraulic | 0.75 kW | 1.5 kW |
| Blade Speed | 15 - 90 m/min, stepless | |
| Saw Blade Dimension | 41 x 1.3 x 4,670 mm | |

| | VM 1200 | VM 2500 |
|---------------------------|--------------------------------|--------------------------------|
| Machine Dimensions | L 3,260 x H 2,506 x W 1,682 mm | L 5,752 x H 2,400 x W 1,800 mm |
| Machine Weight | 3,330 kg | 5,200 kg |
| Number of Wheels | 2 | |
| Color | red / black | |

Specifications may change without notice. Custom made versions of this machine might differ.



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