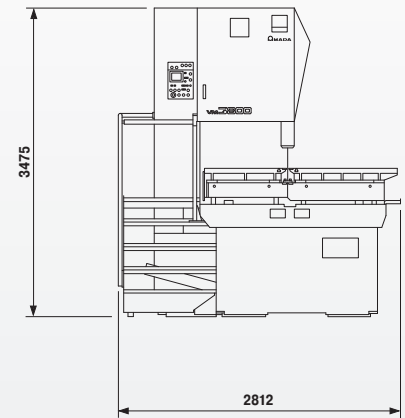
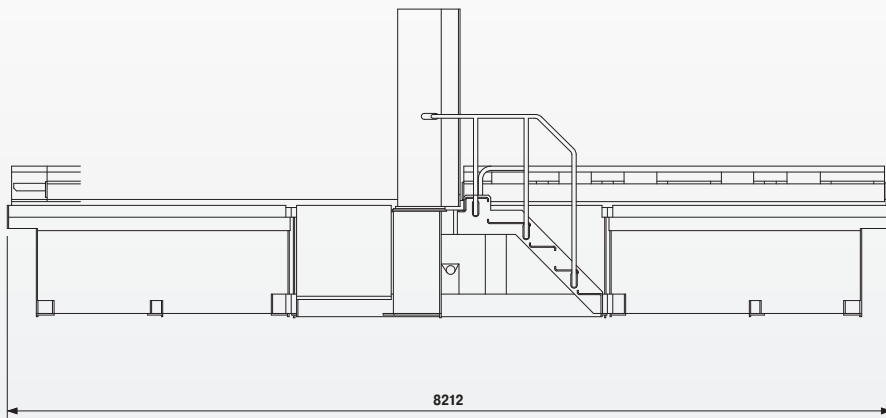


Vertical Bandsaw VM 3800



DIMENSIONS



SAW TECHNOLOGY



Manual control element



Inbuilt lifting and conveying device



NC-control

Vertical bandsaw machine for cutting materials of each kind: Blocks, tubular parts, mould material – single-pieces or in a bundle. This metal band saw is applied as long cut saw for small lots and single-pieces. The positioning of workpieces is extraordinarily easy and exact with the aid of a laser lamp. The clamping on the hydraulically moveable table works even smoothly with bulky work-pieces. Large plates can smoothly be aligned to adjustable end stops with an integrated stroke and conveying device.

Standard equipment

- Speed monitoring
- Automatic stop and positioning system
- Feed control
- Material desk
- Adjustment of cutting length

Options

- Plane-parallelism control
- Laser device
- Chip conveyor
- Cut performance display
- Signal lamp
- Stroke and positioning unit (for positioning large plates)
- Driven chip brush

SPECIFICATIONS

| | VM 3800 |
|---------------------|----------------------------|
| Cutting Capacity | H 610 × W 800 × L 3,810 mm |
| Blade Drive | 7.5 kW |
| Hydraulic | 2.2 kW |
| Blade Speed | 20 - 80 m/min, stepless |
| Saw Blade Dimension | 67 × 1.6 × 6,430 mm |

| | VM 3800 |
|--------------------|--------------------------------|
| Machine Dimensions | L 8,212 × W 2,812 × H 3,475 mm |
| Machine Weight | 10,000 kg |
| Table Dimensions | 1,820 (800 + 1,020) × 4,250 mm |
| Feed Stroke | 3,810 mm |
| Work Load Capacity | 12,000 kg |

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



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