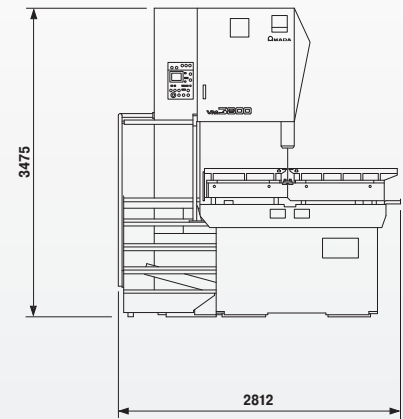
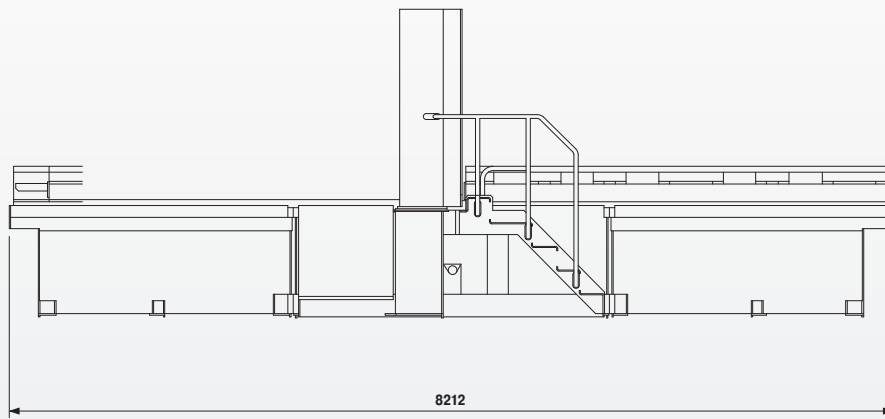


Vertical Bandsaw VM 3800



DIMENSIONS



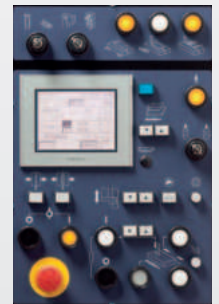
SAW TECHNOLOGY



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.



VERSPANINGSTECHNIEK



REINIGINGSTECHNIEK



STRAAL-EN OPPERVLAKTECHNIEK