



**MAGMA**  
North America



## ALUMINUM CUTTING MACHINE

### VTs

This bandsaw features a moving table designed specifically for cutting large aluminum plate. Completely automatic and programmable; once programmed the machine will run without operator assistance. The table-top is equipped with hydraulic spheres resulting in extremely easy movement and positioning of material allowing for both transversal and longitudinal cuts. The reduced worktable height also makes it easy on the operator for movement and positioning of material.

Optional variable blade speed is available for cutting titanium and exotic alloys.

#### Key Features:

- Easy loading-unloading operations
- Fully automated cutting cycle
- Ability to cut round material (optional)
- Table-top spheres
- Cut-out for forklift loading operations
- Loadable back gauge
- Blade speed range for aluminum and titanium
- Ready for hard metal blades



## PRODUCT RANGE

### 3000 X 1500 X 600

Cutting Capacity (mm)	600
Throat (mm)	1,500
Head Stroke (mm)	3,000
Blade Dimension (mm)	8,700 x 41 x 1.3
Blade Speed (m/min)	300 ÷ 1200
Blade Motor Power (kW)	7.5
Weight (kg)	10,900

### 4000 X 1500 X 600

Cutting Capacity (mm)	600
Throat (mm)	1,500
Head Stroke (mm)	4,000
Blade Dimension (mm)	8,700 x 41 x 1.3
Blade Speed (m/min)	300 ÷ 1200
Blade Motor Power (kW)	7.5
Weight (kg)	12,400

### 4100 X 1500 X 1150

Cutting Capacity (mm)	1,150
Throat (mm)	1,500
Head Stroke (mm)	4,100
Blade Dimension (mm)	9,700 x 41 x 1.3
Blade Speed (m/min)	300 ÷ 1200
Blade Motor Power (kW)	9.5
Weight (kg)	14,400

### 4100 X 1500 X 1500

Cutting Capacity (mm)	1,500
Throat (mm)	1,500
Head Stroke (mm)	4,100
Blade Dimension (mm)	9,950 x 54 x 1.3
Blade Speed (m/min)	300 ÷ 1200
Blade Motor Power (kW)	9.5
Weight (kg)	18,500

To place an order, please contact Magma North America Inc. at +1 780 761 2525 or [sales@magmanorthamerica.com](mailto:sales@magmanorthamerica.com)

### Magma North America

8604 53<sup>rd</sup> Avenue NW,  
 Edmonton, T6E 5G2

Alberta, Canada

P: 780 761 2525

F: 780 761 2520

E: [sales@magmanorthamerica.com](mailto:sales@magmanorthamerica.com)

W: [www.magmanorthamerica.com](http://www.magmanorthamerica.com)

