

# Magnum Horizontal Saw Product Data Sheet



The Magnum Horizontal saw is designed for cutting sheets off large, heavy blocks of material such as urethane, balsa, and other medium density materials.

The Magnum Horizontal saw is fully automatic. The operator programs in the thickness and quantity of sheets to be cut, presses the "START" button, then removes the cut pieces as the saw automatically coordinates the movement of the saw head and workpiece support table.

Each Magnum Horizontal saw is built to order, so working dimensions and features are specified for the customer's application. Please contact Forrest to discuss your particular application.

## Features:

- 30 inch blade wheels allow use of up to 1-1/2 inch wide blade.
- Standard cutting width 50 inches. Larger sizes available.
- Fully automatic coordinated motion controls including blade breakage detector and other safety features.
- Precision ballscrew head raise mechanism with safety brake.
- Saw head and table sized per application.
- Multiple dust collection points for collecting produced dust.

## Options

- High and low precision table travel mechanisms.
- Vacuum table surface for workpiece holding.
- Blade motors up to 20 Hp.

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