

# Model 480 Block Saw Product Data Sheet



The Model 480 is a horizontal blade saw designed to cut sheets from a larger block of material. It works best with insulation materials, rigid foams, and other low and medium density materials.

This saw cuts from the bottom of the block. The distance from the table to the blade sets the cut thickness. The operator does not need to move the blade down after every cut as when cutting from the top.

## Features:

- Blade height above table adjusts from 0 to 18 inches.
- Table size 50" wide x 96" long.
- 54 inches between blade guides.
- 2 Hp 3 phase 230 or 460 volt brake motor controlled with a magnetic starter.
- Cast aluminum 20 inch diameter wheels with vulcanized rubber tires.
- 3000 feet per minute blade speed.
- Carry up to 1" wide blades, either hook tooth or knife edge style.
- Carbide slider type blade guides give accurate cuts with minimal maintenance
- Screw over spring blade tensioning.
- Multiple dust collection points for collecting produced dust.

## Available Options:

- Larger Horsepower and variable speed drive motors.
- Roller mounted traveling table (reduces max blade height).
- Roller Blade Guides.

## Shipping Information

- Weight, Standard: 1,400 lbs.
- Crated Dimensions: 53" W x 117" L x 75" H

Forrest Mfg. Co.  
2825 West 11<sup>th</sup> St. • Houston, Texas 77008  
Tel: 713-864-2545 • Fax: 713-864-3698  
Email: [info@forrestmfg.com](mailto:info@forrestmfg.com)  
[www.Forrestmfg.com](http://www.Forrestmfg.com)