

Model 236 Heavy Vertical Saw Product Data Sheet



The Model 236 is a versatile vertical blade bandsaw designed to rapidly and accurately cut a wide range of low and medium density materials such as insulation, rigid foams, honeycomb materials, refractory materials, plastic pipe, and a wide range of other industrial products.

The "Heavy" version of the Model 236 adds a rail mounted table, rated for up to 800 pound workpieces. The standard table is a cantilever design rated for 350 pounds.

Available as options for the heavy table are a precision workpiece positioning fence, powered table drive, extended width and stroke tables, and precision table tracking.

Features:

- Cast aluminum 14 inch diameter wheels with vulcanized rubber tires.
- 2 Hp 3 phase 230 or 460 volt brake motor controlled with a magnetic starter.
- 3000 feet per minute blade speed.
- Up to 3/4" wide blades, either hook tooth or knife edge style.
- 36 inch working blade length, 39 inch horizontal throat, 75" or 100" table stroke.
- Standard carbide or optional roller type blade guides
- Reliable screw over spring blade tensioning.

Table Size Options:

- 75", 100", or 125" table stroke
- 76", 113", or 150" table width

Designed to work with Forrest Model 989 Dust Collection System

Please see individual data sheets for information on the precision fence and powered table drive.

Shipping Information:

- Weights and dimensions vary depending on the options selected, but all versions can be shipped by LTL carrier.

Precision Table Tracking: The rail mounted table uses 3" square tubing both to support and guide the table. With carefully selected tubing used for the rails, Forrest rail mounted tables have a travel deviation of less than 1/8" for 100" stroke tables. The deviation is proportionately less for shorter table strokes.

For applications requiring very straight cuts Forrest offers a precision table tracking option. This option replaces the casters and guide rollers on the guide rail only with precision linear bearings, providing a trueness of table travel of 0.002 inches per foot.

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