

## Here's "The Original" - Model EF1459 – The Bandsaw that Cuts Metals, Plastics and Woods Safely and Efficiently

Roll-In Saw built its reputation on the versatility and durability of this terrific bandsaw – the EF1459, a.k.a, "The Original." This was the first saw in America to use a patented gravity-feed system that saves time and energy.

The EF1459 is actually a horizontal bandsaw on a vertical frame. An all-purpose band saw, it handles all metals, plastics, and woods in a wide variety of cuts. It is a fast, accurate cut-off machine that is perfect for notching, slitting, and slotting. A reliable addition to your shop floor, this bandsaw doubles as a contour, profile, and rip saw.

### Accurate Gravity Feed

The EF1459 band saw has a capacity of 14 1/2 inches under the guides and a 9 inch cut. The blade and vertical column travel on an inclined track that feeds into the cut in a straight path. Gravity enables the blade to find its most efficient feed rate. Counterweight control provides adjustment for optimum cutting pressure and long blade life. The work piece remains stationary and your hands need not be in the cutting area during cut-off, an important safety feature.

### Hydraulic Feed Control and Blade Shield

The Roll-In Saw Vertical EF1459 is equipped with a hydraulic safety feed regulator and adjustable saw blade guard. An adjustable stop can be pre-set to control the depth that the blade travels into the work.

### High Quality Yet Cost-Effective

The Roll-In Saw EF1459 is equipped with a large, rigid 18 1/2 inch x 30 inch precision-ground table. Hardened grooved roller guides allow blades from 1/4 to 3/4 inch wide without adjustment. Blade wheels have rubber tires to prevent blade slippage. The bandsaw comes furnished with an angle plate swivel work block, large C-clamp, blade/speed selector chart, blade, one horsepower motor and switch. It is available in either 110V or 220V single-phase, or 220V or 440V three-phase options.



### Technical Data

Capacity Under Guides	14 1/2"
Throat	8 3/4"
Blade Travel	9" Blade travel into work
Blade Size	3/4" Width x 8/12T x 10' Length .035 thick (bi-metal)
Blade Guards	Covers 4 step pulleys and blade
Guide Rollers for Blade Width	1/4", 3/8", 1/2", 5/8" and 3/4"
Blade Speeds	70, 140, 270 and 525 fpm
Table	Precision ground, cast iron table, 18 1/2" x 30"
Table Height	30" from floor
Wheels	Cast iron, 14" x 1 1/8"
Wheel Tires	Replaceable rubber
Motor	1 HP, 110/220V, 60-cycle single-phase; 1 HP 220V/440V, 60 cycle three-phase
Dimensions	30"Width x 66"Height x 40"Length
Shipping Weight	585 lbs. F.O.B Cleveland, Ohio

### Optional Equipment

1" Guide Rollers	Saw Master® Accessory Package
Casters 4 Per Set	Work Light
Chip Dust Blower	1" or 5/8" Welder, Grinder and Shear/Bench Model
Contour Guide Assembly	

(Specifications subject to change without notice)  
One Year Limited Warranty