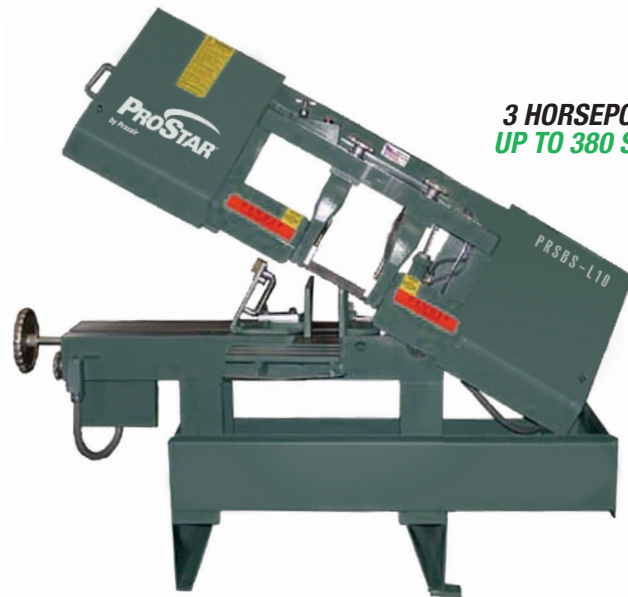


# Manual Hinge-Type Band Saw



**ProStar™ PRSBSSL10 Pivot-Style Saw**



**3 HORSEPOWER  
UP TO 380 SFPM**

## Big Saws for

Boasting one-ton capacity, the pivot-style PRSBSSL10 manual hinge-type saw and PRSBWS91 twin post saw come standard with a 3 hp drive, a 1 inch blade, variable hydraulic sawing feed, and variable counterbalanced cut force.

Prostar's PRSBWS91 is the only 1 inch twin post saw with standard robust features, such as hydraulically-powered frame lift and true cut force controlled at the blade.

Built for heavy production, these band saws contain only the highest quality components, solid carbide blade guides, infinitely variable blade speed, and no step pulley. Both saws will cut most materials, virtually vibration free.

SPECIFICATIONS	PRSBSSL10
<b>CAPACITY</b>	10 in. × 16 in. (H/W) at 90°, 11 in. round 10 in. × 7.75 in. (H/W) at 45°, 8 in. round
<b>WEIGHT CAPACITY</b>	2,000 lbs.
<b>BLADE SIZE (H/W/L)</b>	1 in. × .035 in. × 138 in.
<b>BLADE SPEED</b>	70-380 sfpm
<b>BLADE TENSION</b>	Manual, handwheel
<b>BAND WHEEL SIZE</b>	14-1/2 in.
<b>WISE</b>	Manual
<b>BLADE DRIVE</b>	1-1/2 hp (1 ph) or 3 hp (3 ph)
<b>SAWING FORCE</b>	Counterbalanced, variable
<b>COOLANT CAPACITY</b>	10 gallons
<b>WORK HEIGHT</b>	28-1/4 in.
<b>SHIPPING WEIGHT</b>	850 lbs.
<b>MACHINE DIMENSIONS</b>	81 in. × 43 in. × 63 in. (L/W/H)

### STANDARD EQUIPMENT

- 1 in. bimetal, high-production blade
- Round-carbide blade guides
- Manually-controlled vise
- Manually-controlled blade tension
- Built-in coolant system
- Blade-powered rotary cleaning brush
- 45° swiveling vise
- All motors and controls
- TEFC motors
- Electrical to NFPA 79 standards
- Low voltage protection
- Overload protection
- Automatic end-of-cut shut-off
- Quick and easy blade speed change
- All safety guards
- Operator manual and parts list
- Hydraulic oil

Specifications subject to change without notice. Consult your Praxair representative when ordering.

### Optional Accessories

Casters	Blade Tension Indicator	Length Stop Assembly	Manual Air Vise
48 in. Discharge Table	Stock Stand	Worklight, Wired In	Roller Conveyors