

The original metal cutting bandsaw with the features and quality construction that assure long service, easy operation and accurate cutting. All saws feature precision ground beds and Wellsaw's patented "Rite Tension"* blade adjustment for more precisely controlled cutting and much longer blade life. All made in America for fast delivery and prompt parts and service support.

*Except Models 57 and 58

Standard Bandsaws



Model 57 - Convertible

Portable horizontal/vertical. Cuts 5" x 7" rectangles, 5" round. 3.5" x 3.25" (3" pipe) at 45°. Change to vertical in seconds, the built-in table provides 4.62" x 8.75" capacity.



Model 58BD/58BW - Convertible

Our largest horizontal/vertical, convertible and completely portable. Horizontal, this rugged 1/2 HP, 3 speed handles rectangles to 9.5" x 11", rounds to 9.5". 45° capacity to 5.5" x 5.5". Vertical, it cuts to 6.5" x 9.5" on standard table. Model 58BD for dry cutting. Model 58BW for wet cutting.



Model 613 - 6" x 13" capacity

The best medium capacity buy! Famous Wellsaw quality at low cost. Cuts rounds to 7"; 6.5" x 6" at 45°. Four speed with a 'V'-belt drive, 1 HP motor and 3/4" blade delivers the cutting capacity you want. Wet cutting system is standard. When you don't need the biggest but demand the best, buy Model 613.



Model 1016 - 10" x 16" capacity

Our most popular model now with more features! Model 1016 features 2 HP, 4 speed drive, variable hydraulic downfeed control, carbide guides with back-up rollers, 1" blade, rotary blade brush. Cuts 10" x 16" rectangles and 10" x 9" at 45°.



Model 1118 - 13" x 18" capacity

Cuts 13" rounds and 18" flats giving you the extra margin of capacity you need. Features the latest developments in power sawing including carbide guides, power blade brush, operator-controlled hydraulic down-feed and variable blade speed control for optimum cutting efficiency. Roller feed table also available.



Model V-20 - cuts larger shapes

Exclusive 90° Rotating Blade Guide system allows you to cut any length material to a depth of 20" with 16" under the guide. Cuts steel, aluminum, sheet metal, castings, plastics and composites. Ideal for tool room and production applications. *Accessories available: blade welder, grinder and shear, mist coolant, rip fence and miter guide.*



Model 1270M - 12" x 16" capacity

'Top of the line' for manual control of heavy-duty cutting. Capacity: 12" x 16" rectangles, 12.75" rounds. Standard 5 HP variable speed drive, 1.25" blade, carbide blade guides, rigid stock-stop and a blade pressure sensing system for more accurate, efficient cutting.

Semi and Fully - Automatic Bandsaws



Model 1118SA Semi-Automatic

Based on our popular model 1118 this semi-automatic saw enhances production by freeing the operator from lifting the saw head and turning the vise handwheel. With a PLC control the operator need only advance the material to the adjustable stop then press a button to start the cutting cycle. *Options available: 5' or 10' infeed and outfeed roller conveyors or 4' discharge table.*



Model 1270A - 12" x 12" capacity

True horizontal twin-post, production duty automatic with the performance and features you want. Side loading makes material handling easy. Capacity: 12" x 12" rectangles, 12.75" rounds. Standard model features 5HP, variable speed drive, 1.25" blade, roller stock feed, integral wet cutting system, a chip flushing unit, JIC electrical, carbide guides with backup rollers, a 10' powered roller conveyor with adjustable length stop and a blade pressure sensing system.

Special Purpose Saws



Model 1338 - 13" x 38" capacity

Ideal for cutting gratings, sheet metal fabrications, plastic laminates and similar light to medium density materials which demand great saw capacity. Many features include variable speed drive and hydraulic feed control to adapt to your special sawing requirements.



Model 1316S Swivel Head Miter Bandsaw

A true swivel head, the 1316S is a hydraulic feed, hinge type, mitering band saw. It adjusts quickly and accurately from 90° to 30° (0° to 60°) with no need to swing the stock or adjust the vise jaws. The 1316S will cut a 13" round at 90°, 10.5" at 45°, and 8" at 30°. It's very easy to use, making it ideal for jobs requiring frequent angle changes. All the features of our model 1118 plus the versatility of a swiveling head.



New Upgraded Version

Model 12-20G Trim Saw capacities to 78" high x 85" wide

For the really big jobs! The 12-20G is ideal for any large capacity, medium density job. It will cut a wide variety of materials with a maximum cut-off length of 33.75". Now with 7.5 HP blade motor, variable speed, and Cone Drive® gearbox. Flood coolant system and blade break/stall switch are standard.

See back page for detailed specifications

Standard Bandsaws

SAW TYPE	57 Horiz/Vert	58BD/58BW Horiz/Vert	613 Pivot/Horiz	1016 Pivot/Horiz	1118 Pivot/Horiz	V-20 Vertical	1270M True Horiz Twin Column
CAPACITY	5"H x 7"W 5" dia.	9.5"H x 11" W 9.5" dia.	6"H x 13"W 7" dia.	10"H x 16"W 10.5" dia	12"H x 18"W 13" dia.	16"H x 20"W	12"H x 16"W 12.75" dia.
BLADE SPEED FPM	54/100/ 190	76/141/ 268	50/90/ 160/250	50/100/ 175/275	Variable 70-375	Var. 45-400 & 325-3000	Variable 75-425
HORSEPOWER	1/2	1/2†	1	2	3*	3*	5
BLADE SIZE	1/2" x .025" x 5'4"	1/2" x .25" x 7'9"	3/4" x .032" x 8'2.5"	1" x .035" x 11'6"	1" x .035" x 12'6"	1/2" x .025" x 14'9"	1.25" x .042" x 13'6"
APP. SHIPPING WEIGHT, LBS.	210	350 Dry 385 Wet	650	900 Wet	1000	915	2100
WET CUTTING	Optional	Optional	Standard	Standard	Standard	Optional	Standard

Automatic Bandsaws

SAW TYPE	1118SA Semi-Auto	1270A True Horiz
CAPACITY	13"H x 18"W	12"H x 12"W 12.75" dia.
BLADE SPEED FPM	Variable 70-375	Variable 75-425
HORSEPOWER	3*	5
BLADE SIZE	1" x .035" x 12'6"	1.25" x .042" x 13'6"
APP. SHIPPING WEIGHT, LBS.	1200	2700
WET CUTTING	Standard	Standard

Special Purpose

SAW TYPE	1338 Pivot/Horiz	1316S Swivel/Miter	12-20G True Horiz/Trim Saw
CAPACITY	13"H x 38"W 13" dia	13" x 16" @90° 8.5" x 8" @ 30°	78"H x 85"W
BLADE SPEED FPM	Variable 70-375	Variable 70-375	Variable 50-320
HORSEPOWER	3*	3*	7.5
BLADE SIZE	1" x .035" x 15'6"	1" x .035" x 12'6"	1.50" x .050"
APP. SHIPPING WEIGHT, LBS.	1200	1550	5000
WET CUTTING	Standard	Standard	Standard

*3HP when ordered in 3 Phase, 2HP when ordered in Single Phase †3/4HP optional

Wellsaw®

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