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**band saw** Website  
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Official **marvel**

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Welcome to the official Marvel® Mfg. Co., Inc. Website. Home of the Marvel Metal Cutting Bandsaw and the official Marvel Band Saw Part source for the Industrial Vertical Band Saw and the Horizontal Band Saw.

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## MARVEL 2125 AND 2150 APC60

The PC60 bandsaw features 60° mitering in both directions and a standard 3° canted column for maximum versatility and high production cutting. Our time tested [Marvel PCII](#) bandsaw control, with it's user-friendly keypad and display, offers storage of up to 99 jobs as well as built in self-testing and diagnostic features. The Marvel PC60 bandsaw combines an electric blade drive with sensor less vector control, full stroke hydraulic vising, and a 24" index table with electronic measuring for increased accuracy and minimal cycle times. **8 8 3**

4/26/07

**NEW!**

### Marvel 8 Mark III 60° Tilt Both Ways

- 3° And Straight Column in one machine
- Patent pending Easy Load Guide Blocks
- Optional Power Tilt

**60° TILT**



[Click Here for more details.](#)

**Marvel TouchTech60 Saws now with servo driven shuttle. Available in 4 , 8 , 13 & 18 Foot shuttle Lengths.**

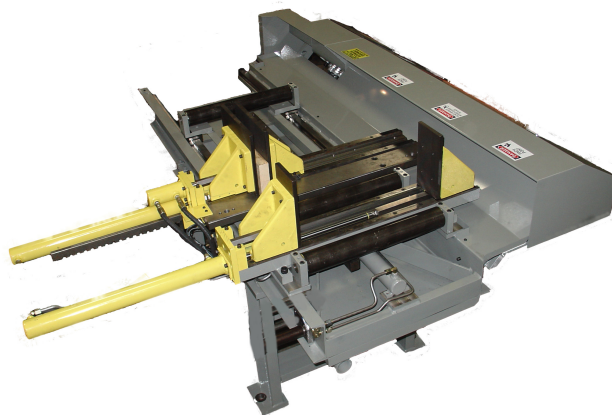
**Click Below for Details.**



**NEW!**

### Now with Optional 48" Shuttle.

- **48.00" Index Stroke.**
- **Forward shuttle speeds up to 35 ft/min**
- **Retract shuttle speeds up to 55 ft/min**
- **Preloaded-recirculating ball linear guides**
- **Patent Pending Carriage/Roller Drive**



**New Metal Bandsaw**



Shown with standard 24" shuttle and optional 2nd machine vise and outboard shuttle vise.

Items/Model	2125 (1.25" Blade)	2150 (1.50" Blade)
Capacity	20"x25" (508mm x 635mm)	20"x25" (508mm x 635mm)
Capacity @45 Deg.	20"x17" (508mm x 432mm)	20"x17" (508mm x 432mm)
Capacity @60 Deg.	20"x11 1/4" (508mm x 285mm)	20"x11 1/4" (508mm x 285mm)
Blade Dimensions	1.25 x .042 x 17'-6" (31.75 x 1x 5334mm)	1.50 x .050 x 18'-2" (38 x 1.27 x 5586mm)
Wheel Diameter	23"	23"
Blade Drive Motor	7.5 HP (5.6 kw)	7.5 HP (5.6 kw), Optional 10HP (7.5 kw)
Coolant Motor	1/8 HP (.09 kw)	1/8" HP (.09 kw)
Blade Speed	50-475 FPM (16-158 m/min)	30-650 FPM (9-200 m/min)
Blade Drive	Sensorless Vector Control	Sensorless Vector Control
Blade Tension	Hydraulic Adjustable -45,000 PSI Max (310 MPa)	Hydraulic Adjustable -45,000 PSI Max (310 MPa)
Vises	Hydraulic Full Stroking	Hydraulic Full Stroking
Feed Force	0-350 lbs (0-1560 N)	0-350 lbs (0-1560 N)
Index Length	24" (610mm)	24" (610mm)
Column Travel	Recirculating Linear Ball Ways	Recirculating Linear Ball Ways
Coolant Capacity	60 Gal. (227 L)	60 Gal. (227 L)

**OPTIONS:**

- Machine Hold downs.
- Shuttle Hold downs.
- Variable Vise Pressure
- 7.5 HP Blade Drive, Blade speed range 30-650 FPM.
- 10 HP Blade Drive, Blade speed range 30-650 FPM
- Mist Coolant system.
- Lift Rollers.
- Power Roller Tables.
- Hydraulic Programmable length gauge.
- Manual length gauge.
- Ejector Bar.
- Marvel Cutting Edge Download Software. For off-line programming.
- Power Chip conveyor.



Convenient Pendant Mounted Operator's Control Station.

Marvel Mfg. Co., Inc. offers a Vertical Bandsaw, a Metal Cutting BandSaw and a 60 ° tilt Vertical Band Saw, plus the entire Spartan Metal Band Saw line of Spartan Metal Cutting Bandsaw, the Spartan Metal Bandsaw, Plate Saw, Ironworker and the Carbide Tip Circular Saw. The Marvel Bandsaw has been manufactured in the United States for 100 years. Let us supply your Marvel 2125 and Marvel 2150 and Band Saw Blade. APC PCII APC60 2150apc

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**Note: Options, specifications, prices and webpage content subject to change without notice.**

**Warning: Machine guarding removed for illustration proposes only. Always read the operation manual for proper machine operation.**

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