



BAXTER VERTICUT® INC. BANDSAW MACHINES



- ROUND
 - . 12"
 - · 305 mm
- RECTANGULAR
 - 14" X 17"
 - 355 mm x 430 mm



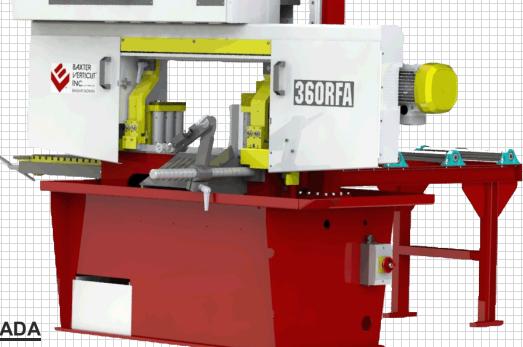
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- BLADE SIZE
 - 1" X 13'6"
- BLADE DRIVE
 - . 2 HP
- HYDRAULIC DRIVE
 - . 1 HP
- · INFEED
 - CONVEYOR
- OUT OF MATERIAL SENSOR
- PARTS COUNTER
- VARIABLE BLADE



MADE IN CANADA



BAXTER SAW™- MODEL 360RFA AUTOMATIC HORIZONTAL BANDSAW

BAXTER SAW_™ - MODEL 360RFA AUTOMATIC HORIZONTAL BANDSAW



CUTTING CAPACITY	
Round	12" (305 mm)
Rectangular	14" x 17" (355 x 432 mm)
SPECIFICATIONS	
Blade Size	1" x 13'6" (27 x 4115 mm)
Blade Speeds (ft/min)	60 to 400 (18 to 122 m/min)
Blade Tension (spring compensated)	25,000 psi (172 MPa)
Table Height	29 7/8" (780 mm)
Maximum Work Load	3,000 lb. (1360 kg)
Machine Weight	1,500 lb. (680 kg)
Overall Dimensions	93 1/2" x 32" x 68 1/2" (2370 x 810 x 1740 mm)
DRIVE	
Blade Drive	2 Hp (1.5 kW)
Hydraulic Drive	1 Hp (.75 kW)
Roller Drive	1/4 Hp (200 W)
Voltages available (three phase)	575, 460, 230 and 208

FEATURES INCLUDED AS STANDARD EQUIPMENT

- Material is feed via 3 drive rollers
- Length of cut is set using an adjustable limit switch
- Length of cut repeatability +/-1/32"
- Automatic cut cycle with decrementing counter
- Double column machine provides maximum capacity and rigidity
- Design utilizes linear bearings for high stiffness and smooth motion
- Large base for stability with large coolant catch area
- Infeed material conveyor 6 rollers 52" long
- Conveniently located control station
- Cutting feed hydraulically regulated
- Load sensing valve stops the feed if the blade starts to overload, typical cutting structural shapes
- Saw up travel can be set to minimize distance
- Manual saw control, saw up, saw down, saw cut
- Magnetic motor starters with thermal overload protection

- Power disconnect on machine
- Blade guards
- Infinitely adjustable blade speed
- Powered blade brush to remove cutting chips
- Quick adjusting material clamp
- Blade guides are carbide faced with rollers to remove blade twist and dampen vibration
- Flood coolant system to both saw guides with adjustable flow rates
- Gear box is directly coupled to motor, no belts to wear or adjust
- All bearings are totally enclosed and lubricated for life
- Electric system uses only C.S.A./UL approved components and is electrically approved
- Premium quality bimetal bandsaw blade
- Instruction and parts manual

MODEL 360RFA PRICE OPTIONS

Hydraulic Vise

Variable Vise pressure (require Hyd. Vise option)

Conveyor 10' long

Conveyor 5' long

Crating Charge

Due to Baxter Verticut's policy of continuous improvement we reserve the right to make any changes to the machine without incurring any obligations. Machine shown may have optional equipment installed.

The machine warranty is for a period of one year from date of purchase, some exceptions apply, contact the manufacturer for full details. This price list supersedes all previous price lists. All taxes are extra. Unless prior arrangements have been made terms are C.O.D. Machines are F.O.B. our plant.