



BOMAR workline 510.350 GANC is a fully automatic pivot-style band saw with a large cutting range, comfortable and simple handling and an excellent cutting performance.

The feeding length is 23.6" in one stroke and is measured by a high resolution linear measuring system. Miter cuts of up to 60° are possible.

Due to big drive and idler wheels, the infinitely adjustable cutting speed and the precisely guided saw blade; long blade life, excellent cutting results and a high cutting performance are guaranteed.



FEATURES:

- Fully Hydraulic
- Fully Automatic
- Infinitely Adjustable Speed (VFD)
- Miter Cutting Range: 0° to 60°
- Hydraulic Controlled Down Feed
- Saw Blade Tension & Breakage Monitor
- Safety Switch on Band Wheel Door
- Digital Speed Control Display
- Carbide Saw Blade Guides
- Integrated Coolant System
- 23.6" Infeed Shuttle
- Hydraulic Clamping Vise
- End-of-material Switch
- Driven Chip Brush

TECHNICAL DATA				
Min. Vise Opening	0.2"			
Table Height	30"			
Saw Band Dimensions	12' 8" x 1- 1/4" x 0.035"			
Drive Output	4 Hp			
Cutting Speed	65 - 395 ft/min			
Feeding Length (single)	23.6"			
Dimensions: width	102"			
length	70"			
height	65"			
Total weight	2 100 lbs.			
Voltage	230 V / 60 Hz / 3-phas			

Cutting Capacity:

R60° (-60°) (-40°) (-45°) R45° (-45°)			
90° / 0°	Ø350 mm	510 x 350 mm	350 mm
	<i>Ø</i> 13.8"	20" x 13.8"	13.8"
45°R -	Ø350 mm	400 x 100 mm	340 mm
	Ø13.8"	15.74" x 3.93"	13.4"
60°R	Ø250 mm	260 x 100 mm	250 mm
	<i>Ø</i> 9.85"	10.25" x 3.93"	9.85"

Specifications subject to change without notice. Not responsible for typographical errors. Machines may be shown with optional equipment.

Metal sawing machinery • Band saw blades Circular saw blades & Re-sharpening • Coolants • Service