

The **BOMAR workline 410.280 DGH** is a semi-automatic band saw with an excellent price-performance ratio and a large cutting capacity. Due to its miter capability in both directions and hydraulic head rise and vise, it is suitable for a wide range of applications.

The 1" saw blade and the precise carbide saw blade guides guarantee highest accuracy and cutting performance combined with long blade life.

The control panel is conveniently located on the side of the machine. The adjustment of the cutting angles from -60° to +60° as well as the hydraulic clamping of the material is fast and simple.

The saw feed is achieved due to the weight of the saw head while the feed rate is infinitely adjustable from the control panel. Lift of the saw head is hydraulic.

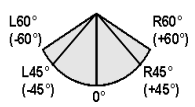






FEATURES:

- Infinitely adjustable Cutting Speed (VFD)
- Powerful Saw Drive
- Miter Cutting Range: -60° to 60°
- Large, easy to read Miter Scale
- Hydraulic Clamping Vise
- Hydraulic Head Lifting
- Saw Blade Tension & Breakage Monitor
- Safety Switch on Band Wheel Door
- Big Removable Chip Container
- Carbide Band Saw Guides
- Integrated Coolant System
- Driven Chip Brush
- Ergonomically located Control Panel
- Simple and Comfortable Operation

TECHNICAL DATA	
Min. Vise Opening	0.2"
Table Height	29.76"
Saw Band Dimensions	12' 5-1/2" x 1- 1/16" x 0.035"
Drive Output	3 Hp
Cutting Speed	65 - 395 ft/min
Dimensions: width	84"
length	42"
height	57"
Total weight	1 260 lbs.
Voltage	230 V / 60 Hz / 3-phas

Cutting Capacity:

Diagram	Circle	Rectangle	Vertical Bar	Square
				
90°	Ø280 mm Ø11"	410 x 280 mm 16.15" x 11"	410 x 280 mm 16.15" x 11"	280 mm 11"
45°R	Ø280 mm Ø11"	310 x 150 mm 12.2" x 5.9"	260 x 280 mm 10.25" x 11"	270 mm 10.6"
45°L	Ø280 mm Ø11"	330 x 100 mm 13" x 3.93"	290 x 280 mm 11.4" x 11"	280 mm 11"
60°R	Ø210 mm Ø8.3"	205 x 100 mm 8.1" x 3.93"	175 x 280 mm 6.9" x 11"	190 mm 7.5"
60°L	Ø220 mm Ø8.7"	225 x 100 mm 8.9" x 3.93"	170 x 280 mm 6.7" x 11"	190 mm 7.5"

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