



# MITER X 2.0

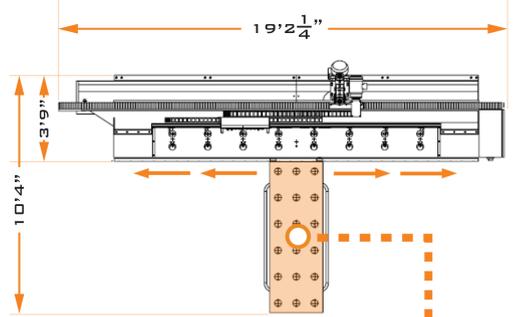
## KEY FEATURES

<b>Max Cutting Length</b>	140"
<b>Variable Frequency Drive (VFD)</b>	0 - 2500 RPM
<b>Spindle Size</b>	25 HP
<b>Blade Angle</b>	45° +/- 1°
<b>Blade Size</b>	14"
<b>Pneumatic Clamps</b>	Holds parts in place to prevent movement while cutting
<b>Bi-Directional Rollers</b>	Assist with part placement
<b>Extension Table</b>	27" x 79" table provides additional support
<b>Siemens Controls</b>	Allows BACA to remotely login to better troubleshoot and support
<b>Galvanized Frame</b>	Robust design engineered for harsh environment
<b>Legendary Customer Service</b>	US Service. Next day parts

## UTILITY REQUIREMENTS

<b>Power</b>	208V-240V, 3 PHASE, 90 AMPS
<b>Air</b>	10 CFM @ 35 PSI
<b>Water</b>	5 GPM @ 35 PSI

## STANDARD LAYOUT



Adjustable or Removable Extension Table

## MITER X 2.0

## RELIABILITY YOU TRUST

**25 HP MOTOR WITH VFD (VARIABLE FREQUENCY DRIVE)**  
Largest saw motor in its class easily cuts ultra compacts, porcelain, and quartzites.

**PNEUMATIC CLAMPS**  
Holds small parts from moving, such as drop aprons.

**FLOATING CONTROL PANEL**  
Panel is above the water line and slides along the length of the machine, for easy access to controls.

**RUBBER TABLE**  
Keeps pieces from sliding and protects polished side.

**SIEMENS CONTROLS**  
Easy online, remote support to minimize any costly downtime.

**14" DEDICATED MITER BLADE**  
Reduces chipping for tighter glue lines.

**HARD STOP POSITIONING**  
Easily aligns pieces for accurate cuts.

**BI-DIRECTIONAL ROLLER SYSTEM**  
Rotate large pieces easily.

**EXTENSION TABLE INCLUDED**  
27" x 79" table used to support large pieces.

**140" MAX CUTTING LENGTH**  
Big enough for ANY size piece or multiple pieces.

**SUPERIOR EDGE QUALITY**

**TIGHTER VEINS**

- ✔ Increase quality with tighter vein flow
- ✔ Decreases time to glue up miters
- ✔ Consistent miters
- ✔ Increase main cutting saw capacity
- ✔ Reduces chipping