

# ROBOLUTION PRO

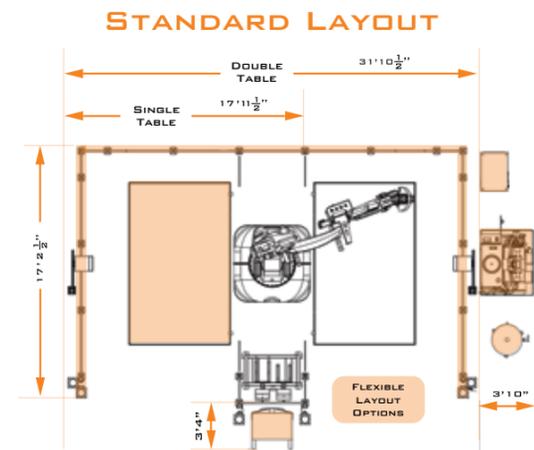
## KEY FEATURES

<b>Cutting Table Size</b>	90" x 144" ( Tilt tables optional )
<b>Upgradeable</b>	Single table setup can be upgraded to dual as your business grows
<b>Saw Motor</b>	26 HP Saccardo Motor w/ Variable Frequency Drive (VFD) 0 - 2,500 RPM
<b>WaterJet</b>	H2O Jet 50 HP/ 60,000 PSI Upgradeable to 100 HP/ 90,000 PSI
<b>Flexible Programming</b>	Programming at machine. Programming from office. Barcode scanning available.
<b>Vein Matching</b>	VeinMatch software included with machine at no charge, Slabsmith compatible
<b>Kuka Robot</b>	Requires virtually no maintenance for 10,000 hours of operation, limiting downtime and increasing productivity
<b>Legendary Customer Service</b>	US Service. Next day parts



## UTILITY REQUIREMENTS

<b>Power</b>	480V, 3 PHASE, 80 AMPS (Robot) 480V, 3 PHASE, 100 AMPS (Pump)
<b>Air</b>	5 CFM @ 85-100 PSI (Robot) 3 CFM @ 60-100 PSI (Garnet System)
<b>Water</b>	4 GPM @ 40 PSI (WaterJet) 5 GPM @ 35 PSI (Saw Water) 2-4 GPM @ 35 PSI (Pump Cooling)



# ROBOLUTION PRO

# RELIABILITY YOU TRUST

**KUKA ROBOT**  
Quick cut to cut movements decreasing overall cycle times. No maintenance for 10,000 hours of operation, increasing productivity and profits.

**UPGRADEABLE**  
Available in single table or upgrade to dual tables so you can load and unload slabs while you're cutting another and increase your productivity.

**CAMERA & VEIN MATCHING TECHNOLOGY**  
Camera takes calibrated photos for general part placement and VeinMatch. VeinMatch software included, slabsmith compatible.

**POWERFUL CUTTING**  
Uses a 26 HP saw motor with 16" saw blade. Giving you power, speed and precision for cutting the hardest materials with ease.

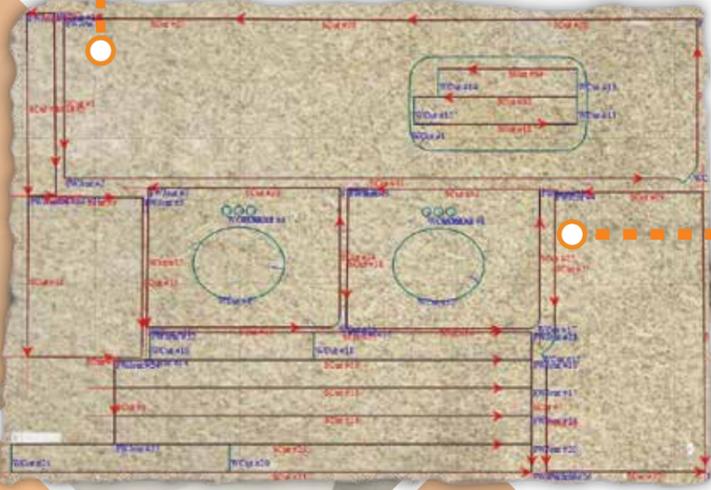
**INCREASED YIELD**  
Save 10-20% material yield by nesting pieces closer together by using the waterjet to eliminate blade overtravel.

**45° MITERING**  
Miter with blade & waterjet.

**EASY TO USE SOFTWARE**  
Easy to use software automatically detects where the Saw cuts and WaterJet. Programming can be done in the office, at the machine or scan barcodes.

**3 SIDES OF ACCESS**  
144" x 90" cutting tanks have 3 sides of access. For faster and easier material loading/unloading.

**SAVE 3-4 HOURS PER SLAB**  
SawJet produces fully shaped parts including sinks, arcs and faucets all in one machine. Average kitchen cut and shaped in 17 minutes.



\*SAW USED TO MAXIMIZE SPEED  
\*WATERJET IS ONLY USED FOR NON-LINEAR CUTS & ELIMINATING BLADE OVERTRAVEL

- ✓ Save up to 20% on material and at least 70% on labor
- ✓ Small footprint, upgradeable to second table to double production
- ✓ Fastest, most productive and accurate SawJet available
- ✓ Lowest cost of ownership of **ANY** SawJet