

ROBOLUTION PRO

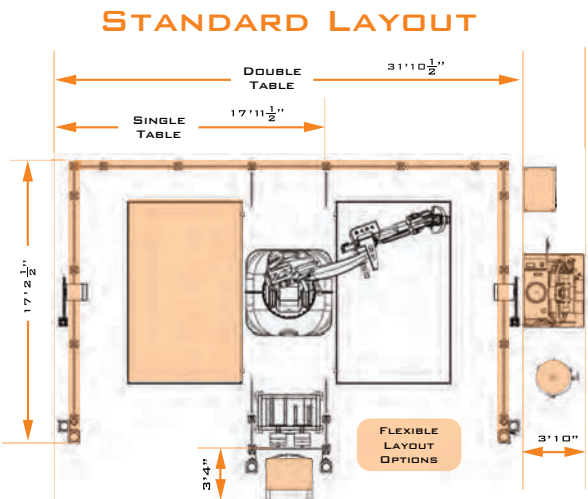
KEY FEATURES

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



UTILITY REQUIREMENTS

Power	480V, 3 PHASE, 80 AMPS (Robot) 480V, 3 PHASE, 100 AMPS (Pump)
Air	5 CFM @ 85-100 PSI (Robot) 3 CFM @ 60-100 PSI (Garnet System)
Water	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.

VEIN MATCHING

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.

- ✓ 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

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