

EDGE XL

KEY FEATURES

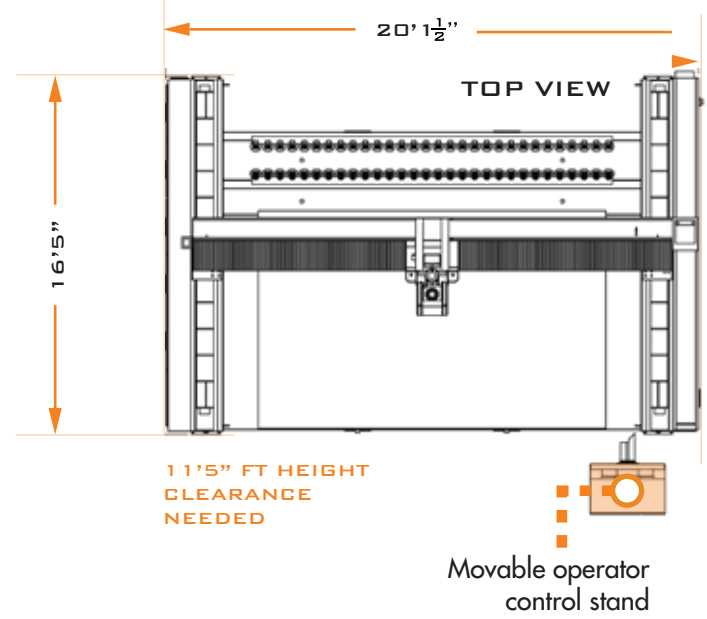
Working Table Size	156" x 96" Aluminum Table
Laser Positioning	For fast, accurate pod/part placement
Spindle Size	Direct drive 20 HP spindle, capable of running at 12,000 RPM
Enclosed Structure	Doors keep water contained to keep shop cleaner
Easy to Use Software Included	PC based Software with Barcode Programming
Vacuum Pressure	Two independent pumps for each manifold holds up to 40 cups
Automatic Tool Change	60 Tool Changing Positions
Drive System	2" Ball Screws for Lineal Movements
Legendary Customer Service	US Service. Next day parts



UTILITY REQUIREMENTS

Power	220V, 3 PHASE, 100 AMPS
Air	20 CFM @ 100 PSI
Water	20 GPM @ 35 PSI

STANDARD LAYOUT



AMERICAN STONE AUTOMATION
 WWW.BACASYSTEMS.COM | 101 PREMIER DRIVE
 (855) 847-7330 | ORION TOWNSHIP, MI 48359



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RELIABILITY YOU TRUST

LASER POSITIONING
For fast, accurate pod/part placement

HIGH CAPACITY TOOL CARRIAGE
60 tool change locations allows for up to 8 different profiles to be stored on the machine. Saving you on tool set up downtime.

✓ Profiles and polishes sinks consistently, saving you valuable time and labor.

POWERFUL SPINDLE
20 HP spindle to cut sinks, mill exotic edge details and polish the hardest materials with ease.

EASY TO USE SOFTWARE
Training new employees is easy with the PC based software that can be fully programmed in your office or at the machine. Integratable with the Zoller and Zares Tool pre setter. Barcode scanning available.



LARGE TABLE SIZE
156" x 96" aluminum table allows you to process an entire kitchen at once. Providing more production capacity.

POWERFUL VACUUM SYSTEM
Two vacuum pumps allows system to run up to 40 cups at a time to hold multiple pieces down at once.

PRECISION BALL SCREWS
2" Ball Screws are class leading in size. Rotational nuts drive the motion of the Edge XL providing fast, repeatable movements for high speed tooling.

✓ Easily produces exotic edge details and Chip Minimizer.

ROBUST DESIGN
Galvanized based and rigid construction engineered to withstand the harshest environments.

