

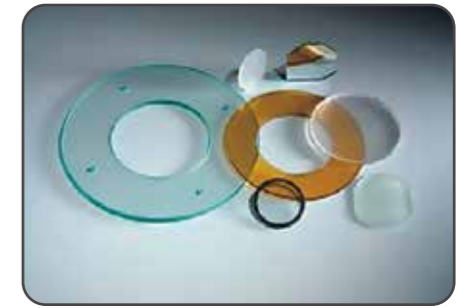
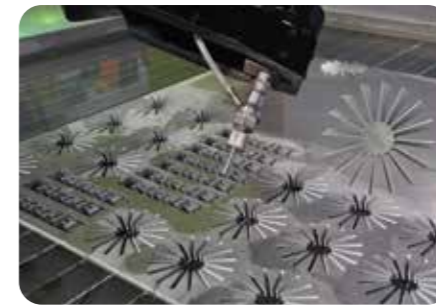
## CNC Waterjet Cutting Machine MAX-WJ-3015L

The ACCURL abrasive waterjet machine is a high-pressure waterjet machine that utilizes straight water cutting or abrasive waterjet cutting to cut several types of material. The ACCURL Water-Jet is a heavy-duty precision, ground ball screw designed system for maximum precision and rigidity.

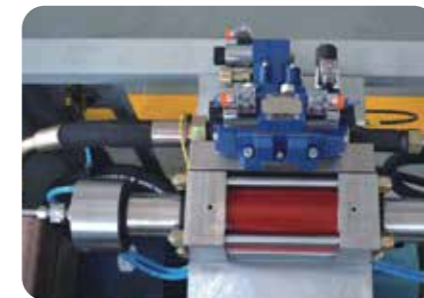


### MAIN FEATURE

- Hypertherm Edge Connect CNC System 19.5" Touch Screen
- Hypertherm High Pressure System 75 HP
- Hypertherm DiaLine Cutting Head
- Industry Leading Cutting Speeds
- No Heat-Affected Zone
- No Mechanical Stresses
- Very Narrow Kerf
- No need for Secondary Operations
- Smooth Surface
- Can Cut Various Materials
- Can Process Extremely Detailed Parts
- Minimal loss of material
- Environmentally Friendly



Bosch-Rexroth Valve



Hypertherm Pump



Siemens Main Motor

**OPTIONAL EQUIPMENT**



Auto Abrasive Delivery System



Auto Water Recycling Cooling System



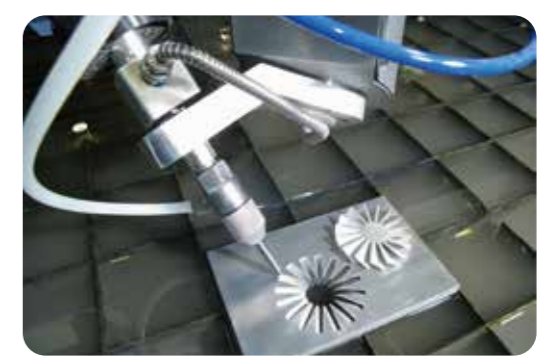
Water Softener System



Air Cooled Chiller



Filp Frame



**DYNAMIC 5-AXIS CUTTING (OPTIONAL)**

- X,Y,Z-axis for Transmission
- A,B-axis for Compensation ±10°

**MAX 5-AXIS CUTTING (OPTIONAL)**

- X,Y,Z for Transmission
- A-axis: ±54°
- C-axis: ±45°

**SPECIFCATIONS**

Type	Efficient Cutting area inch	X Axis travel inch	Y Axis travel inch	Z Axis travel inch	Cutting accuracy inch	Positioning accuracy inch
<b>MAX-WJ-400gal.</b>	60×60	60	60	6-7	+/-0.00393	+/-0.0007
<b>MAX-WJ-530gal.</b>	80×40	80	40	6-7	+/-0.00393	+/-0.0007
<b>MAX-WJ-535gal.</b>	80x120	80	120	6-7	+/-0.00393	+/-0.0007
<b>MAX-WJ-800gal.</b>	120×60	120	60	6-7	+/-0.00393	+/-0.0007
<b>MAX-WJ-1,060gal.</b>	160×80	160	80	6-7	+/-0.00393	+/-0.0007