

<b>Product Name :</b> Water Jet Machine	<b>Product Code :</b> ASTRALAB-SUPPLYA125001
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<b>Description :</b>
Water Jet Machine
<b>Technical Specification :</b>
The exclusive advanced Intelli-TRAX® digital linear encoder provides one-micron resolution instant feedback to the motor control system so the machine knows precisely where the cutting head is at all times.
The mobile control station with widescreen display provides flexibility in controller positioning.

Optional accessories such as the A-Jet® for 5-axis cutting and taper compensation, Rapid Water Level Control for submerged cutting, and DualPUMP options that provide up to 80 hp of power expand your JetMachining capabilities and dramatically improve production.

Cutting capacity (mm): 2050x6050

Z –axis travel (mm): 200

Max. table load capacity: (kg/m2): 1500

Rapid feed X/Y/Z- axis (mm/min): 2000

Work feed max. (mm/min): 5000

Positioning capacity (mm) : ( $\pm 0.06$ )

Repeatability (mm) : ( $\pm 0.05$ )

Overall dimension (W x D x H), (mm) /with out pumps, sand tank and control/: 3450x7000x2400

Weight without water (kg): 6620.

With all Standard equipment's, five different set tools and accessories.



## Astra Scientific

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