



Waterjet Group

# Cube

Working surfaces e.g.:	1.05 m x 1.05 m / 1.05 m x 1.55 m / 1.05 m x 2.05 m
Traversing speed	max. 15 m/minZ-axis
Z-axis clearance	100 mm

- ▶ Heavy-duty supports for workpieces up to 1,000 kg/m<sup>2</sup>
- ▶ Welded, stainless aluminum machine housing
- ▶ Recirculating ball bearing guide X and Y axes
- ▶ STM SmartCut waterjet cutting software
- ▶ Safety enclosure with automatic door
- ▶ Brushless servo motors
- ▶ CNC control NUM
- ▶ Control panel
- ▶ CNC Z-axis



## Options:

- ▶ Manual cutting valve rotary holder for bevel cuts up to 48°
- ▶ Sedimentation tank with pressure bag filter for overflow
- ▶ STM BasicClean or STM OneClen washout systems
- ▶ STM TAC 12° bevel cut compensation cutting head
- ▶ Abrasive storage tank for 450 kg or 1,650 kg
- ▶ Automatic water level control
- ▶ Drilling spindle pneumatic

STM Waterjet Group  
partnership, precision and performance

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