



## ***Aquajet Machine Tool***

***Passion towards Waterjet Cutting***

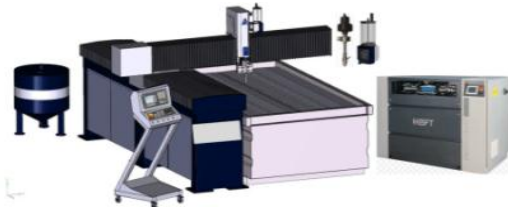


# Engineering with Ultra High Pressure Water Jetting

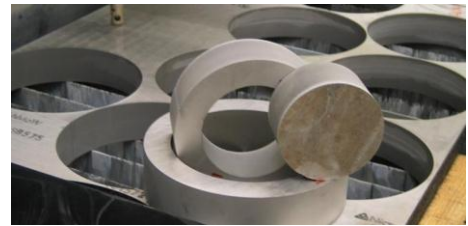
With the passion towards Waterjet technology and years of professional experience, Aquajet Machine Tool design & manufacture high quality CNC Waterjet Cutting machines at affordable price.



## WE OFFER



CNC Waterjet Cutting machine, HP pump & accessories with highest quality at an affordable price.



Waterjet Cutting services with our latest Water Jet cutting system in our facility.



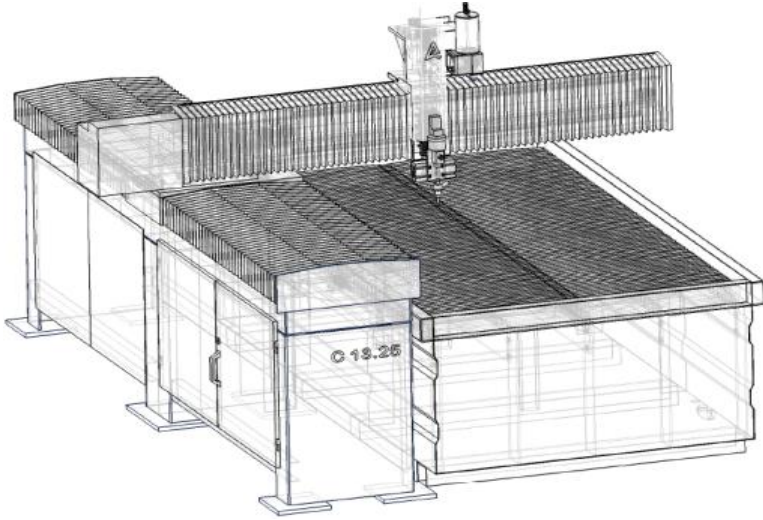
High quality and durable spares, nozzle, orifice and fittings for your Waterjet machine.



We service your Waterjet machines at your site. Also we do complete machine retrofitting.

## CNC WATERJET CUTTING MACHINE

Aquajet Machine Tool design and manufacture CNC water jet cutting machine (ranging from 0.5x0.5mtr to 3x6mtr) with an exposure to German Engineering.



### GANTRY

### X-AXIS

### Y-AXIS

G3015

3 Mtr

1.5 Mtr

G3020

3 Mtr

2 Mtr

### CANTILEVER

### X-AXIS

### Y-AXIS

C1010

1 Mtr

1 Mtr

C2513

2.5 Mtr

1.3 Mtr

*We also make customized model*

**Powered by  
German Engineering**

#### Precision Ball screw



#### Stainless Steel Tank



#### Siemens Controller



## HP INTENSIFER PUMP

## ECOTRON®

## 4000 Bar



40.22

30 Hp

2.3 l/min

40.30

40 Hp

3.1 l/min

40.37

50 Hp

3.8 l/min

40.45

60 Hp

4.3 l/min

We use BFT High pressure pumps in our system. BFT pumps are manufactured at the highest technological standard in Austria.

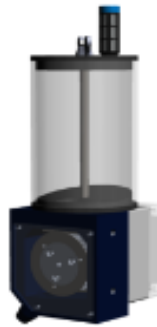
## ACCESSORIES

### **Abrasive Cutting Head**



User friendly design (capacity - 4000 bar) which is economical and durable.

### **Abrasive Metering Unit**



Precision feeding of abrasive via electronic controller.

Range: 0-700 gm/min

### **Abrasive Pressure Vessel**



Continues abrasive supply with a capacity of 300 kg with level indication.

### **Protective Equipment**



Assortment of safety equipment's for Waterjet cutting & cleaning applications.

## **AQUAJET MACHINE TOOL**

FACTORY / JOBSHOP

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