

ROBO-ACCU JET

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- Heavy duty machined weldment
- Full bellows protection
- Precision digital drive motion
- Positioning speeds to 500 IPM
- Advanced PC control
- 60,000 PSI water jet cutting
- Choice of pumps to 125HP - Standard 30HP pump included
- Superior accessibility to work surface

Specifications

- Working Envelope 12'2" x 6'2"
- Positioning accuracy +/- .010" Standard
- Repeatability +/- .003" Standard
- Motion Speed .1 to 500 IPM
- Rapid traverse 500 IPM

System Features

- Heavy duty machined weldment
- Precision motion system
- Digital AC motors and drives
- 5,000 count encoders
- Full bellows protection
- 350 pound abrasive pot
- High reliability abrasive metering system
- Superior accessibility to work surface

High Pressure Pumps

- Advanced hydraulic intensifier
- 60,000 PSI continuous rated output
- Dual pressure operation
- Ceramic plungers
- Solid state PLC monitored electronic shift
- Non threaded easy maintenance HP cylinders
- Choice of pumps 30-50-75

Controller

- Advanced PC control
- Windows based standard PC front end
- 17" LCD display
- User friendly interface
- Standard Ethernet communications
- On screen cut path graphics
- Full cut path retrace
- Online diagnostics and help
- Editable standard shape library

Options

- Custom cutting envelopes
- Range of high pressure pump sizes
- Height following
- Range of job setup software

Delivery:

- FOB: North Carolina, USA
- Installation/training services optional
- Warranty 1 year
- Lead Time: 6-8 weeks



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