

FARM-JET®

WATERJET SYSTEM

\$68,500 U.S.



STANDARD FEATURES

- 3-Axis Motion System
59" x 59" (1500 mm x 1500 mm)
- Jet Edge ECO-JET PTO Direct Drive Waterjet Pump
- Operate with a Windows® PC
- FlashCut Pro-Series Stepper Controller and FlashCut CNC software
- IGEMS CAD/CAM software

Power Requirements

ECO-JET PTO Pump: 540 or 1000 PRM PTO Shaft; Category 1 or Category 2 three-point hitch

Motion System: 115v 60 Hz or 230v 50Hz

WHY WATERJET

- Cut Parts from Virtually Any Material
- No Heat, Flames or Noxious Fumes
- Fast Setup and Minimal Fixturing
- Make Needed Parts Now - Why Wait Days or Weeks?
- Create a New Revenue Source

Use Genuine Jet Edge Parts

www.jetedge.com | 1-800-JET-EDGE | +1-763-497-8700
sales@jetedge.com | Fax: +1-763-497-8702

Work Safely

See product manual for important safety precautions.

WATER WILL CUT VIRTUALLY ANYTHING...INCLUDING COSTS.

9/2014 Specifications Subject to Change.



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Motion System
6 Inch (152 mm) Z Axis



Jet Edge ECO-JET PTO Pump
55,000 PSI (3800 Bar)



6 Inch Motorized Z Axis



Hand-Held Pendant
for Convenient Operation

SPECIFICATIONS

Footprint	Width Excluding HP Gauge: 6' 6" (2027 mm) Depth Including Whip: 9' 4" (2865 mm) Height Including Whip: 9' 5" (2896 mm)
Weight	Estimate Dry: 2060 lbs (934.4 kg) Estimate Wet w/o Abrasive: 6250 lbs (2835 kg)
X-Y-Z AXIS	59"x59" X 6 Inch (1500 mm X 1500 mm X 153 mm)
Support Slats	Material: Low Alloy / Mild Steel Thickness: 1/8" (3 mm) Dimensions: 67" x 3" (1700 mm x 75 mm)
Maximum Material Load	205 lbs/ft2 (1000kg/m2)
Drive System	Stepper Motors Ballscrews Linear Rails
Accuracy	+/- .006" (.15 mm)

PUMPS

ECO-JET PTO Direct Drive - 55,000 PSI (3800 bar) Standard

CONTROLLER

Windows® PC option
FlashCut Pro-Series Stepper Controller and FlashCut CNC software
IGEMS CAD/CAM software

Maximum Traverse Speed

200 inches/minute
(5080 mm)

MORE INFORMATION
Contact Jet Edge Sales
sales@jetedge.com

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