

## NEW - LOW COST WATERJET

### IDEAL FOR SMALL SHOPS



### Own a Powerful Waterjet Cutting System Without Breaking the Bank!

Designed especially for cost-conscious shops with limited floor space, Jet Edge's BOSS-CUTTER waterjet system cuts parts up to 6" thick from virtually any material. It is available in two sizes: 40"x40" (1000 mm X 1000 mm) and 60"x60" (1500 mm x 1500 mm). The BOSS-CUTTER can be configured for both abrasive waterjet cutting and water-only cutting (abrasive is added when cutting hard materials such as metals; soft materials such as foam can typically be cut with water only).

The system comes standard with a 30hp Jet Edge ECO-JET direct-drive pump, but can be upgraded to any of Jet Edge's 55,000 psi (3800 bar) pumps. Jet Edge offers both direct-drive pumps or hydraulic intensifier pumps, available in 30-280hp models.

### Why Waterjet?

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

### BOSS-CUTTER FEATURES:

- 3-Axis Motion System
  - Model 1000:** 40" x 40" (1000 mm x 1000 mm)
  - Model 1500:** 60" x 60" (1500 mm x 1500 mm)
- Jet Edge 30hp ECO-JET Direct Drive Waterjet Pump
- Operate with a Windows® PC
- FlashCut Pro-Series Stepper Controller and FlashCut CNC software
- IGEMS CAD/CAM software



**Motion System**  
6 Inch (152 mm) Z Axis



**Jet Edge Pump**  
55,000 PSI



**6 Inch Motorized Z Axis**



**Hand-Held Pendant**  
for Convenient Operation

**WATER WILL CUT VIRTUALLY ANYTHING...INCLUDING COSTS.**

3/6/2014 Specifications Subject to Change.