



LOOK TO PSI
Performance • Service • Integrity

Hand Edging Machine (HEM300)

- European-made, heavy duty diamond hand edger for higher volume labs.
- Has a durable, long-lasting .25HP motor.
- Easily hooks to an external water system.
- Durable housing has exterior latches for easy access to the interior for cleaning and maintenance.
- Comes standard with a left side, V-bevel resin bond wheel in one of three grit configurations:
 - 180/400 - most aggressive (recommended for polycarbonate)
 - 600 - mid range, all material wheel
 - 800 - least aggressive (recommended for glass)
- Metal bond, retruable wheels are available upon request. They offer 6mm of diamond bond which provides a smoother finish. Retruers are provided at no charge (except shipping) for the life of the wheel.
- Wheel profiles and grits can be customized to meet your needs and are available upon request.



Specifications:

Motor Power: 300 W / .25 HP

Wheel Diameter: 6"

Weight: 26 lbs./ 11.5 kg

Power Supply: 115V, 60 Hz

Wheel Width: 1.5"

Dimensions: 15.2" L x 11.8" W

Spindle Speed: 1700 rpm

Center Hole Dia.: 1"

385mm x 300 mm

PSI Quick Tips!

- It is recommended that you clean the interior of the hand edging machine daily. Open the latches and clean any debris and leave the lid off to allow the interior to dry out. This will greatly extend the life of the machine.
- hone your edger wheel on a consistent basis to maintain a level wheel surface.
- Monitor your wheels often to prevent grooves from developing and becoming too deep.
- Retrue you wheels when the cutting process has slowed down to establish a flat cutting surface.
- Inventory a backup wheel for use when wheels are out for retruing.

Don't Forget to Order PSI Honing Sticks

80 grit - order #806

220 grit - order #808



To Order Call 800-237-8154 or Fax 800-330-3800



PRACTICAL SYSTEMS INC.

11617 Prospect Road • Odessa, FL 33556

(727) 376-7900 • Fax (727) 372-1900

(800) 237-8154 • Fax (800) 330-3800

www.LookToPSI.com