







# MILLING EQUIPMENT BMP 6000



The Blastrac® BMP 6000 electric milling machine is designed for heavy surface preparation. Different milling cutter configurations allow this machine to remove concrete, overlayments, asphalt, troweled down epoxies, elastomeric coatings, thin-set mortar, grout beds, and flooring materials such as ceramic tile.

The BMP 6000 cuts a 14" wide path at depths ranging from  $\frac{1}{8}$ " to several inches, depending on application. Depth of cut is controlled in  $\frac{1}{8}$ " increments using a precise, screw-down control that locks to maintain consistency. Three different cutter drums (coarse, fine

or flat) allow for a range of removal capabilities and finishes. An onboard dust collector controls dust and fine particles.

#### Applications:

 Heavy removal of concrete, asphalt, troweled epoxy coatings, elastomeric coatings, mortar and grout beds, ceramic tile (including double tile layers)



# **Equipment • Service • Parts • Rental • Expertise**







## **FEATURES AND BENEFITS**

- Electric milling machine for removing concrete, overlayments, troweled down epoxies, thin-set mortar, grout beds, ceramic flooring and other surfaces
- Range of drums. Coarse cutting drum for heavy removal, leaves moderate surface grooving. Fine cutting drum has a higher concentration of cutting teeth for a smooth cut, for more sensitive projects.
  Flat milling drum uses special cutters that allow for a very flat surface profile, ideal for removal of elastomeric and similar coatings
- All hydraulic drive system
- All wheel drive
- Swing away, outrigger, right hand wheel for edging and drum change

- Mills to within 4" of a vertical surface
- Onboard dust collection for dust and fine particles
- Floating bubble level
- Optional propane powered, hydraulic power pack for maneuvering (trailer mount)

### **SPECIFICATIONS**

#### **BMP 6000 MILLING MACHINE**

Production Rates:

½" Concrete: 300–400 sq. ft./hr.\* Ceramic Tile: 1,000–1,500 sq. ft./hr.\* ¼" Epoxy: 600–800 sq. ft./hr.\*

Cleaning Path: 14"

Drums (14"): Coarse - 44 bits

Fine - 70 bits Flat - special bits

Motor: 50 h.p. electric Voltage: 460 V, 3ø, 60 Hz

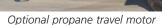
Amperage: 61 A

Auxiliary Drive: 18 h.p. propane travel motor Dimensions: 103.5"L x 39.5"W x 53.5"H

Weight: 7,350 lb.

\* Production rates achieved are affected by variables specific to each job site. These figures are not quarantees of performance.

Never operate or maintain equipment before reading and understanding the instructions for operation and maintenance. Obey all safety signs and instructions while operating or maintaining equipment.





800-256-3440 • fax 800-547-5838 • blastrac.com

Products manufactured and marketed by Blastrac are protected by patents issued or pending in the United States and other countries. Blastrac reserves the right to change the specifications referred to in this literature at any time, without prior notice. Blastrac is a resistered trademark owned by Blastrac, IVA.