



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, overlays, 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 1/8" to several inches, depending on application. Depth of cut is controlled in 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)





FEATURES AND BENEFITS

- Electric milling machine for removing concrete, overlays, 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 guarantees 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.



Optional propane travel motor



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