# **Grinding & Polishing Systems**

## SINGLE HEAD GRINDER

## **BG-250MKII**

Find all the functionality and versatility you need for grinding multiple surfaces with the Blastrac BG-250MKII grinding machine. This machine is perfect for those applications that require heavy duty surface preparations of small to medium jobs, and is able to grind closer to the wall than older models. This versatile grinder can be used for a variety of jobs such as surface leveling, preparation before coating, removal of coating defects or adhesives and much more. Also ideal for use with industrial flooring applications, concrete preparation, and decontamination. The BG-250MKII can be purchased as a gas or electric model.

The BG-250MKII's compact size and weight makes this machine user friendly and comfortable to use with low vibration. Very easy to transport due to the lifting handles and lifting eye. Used with the BDC-1216 or BDC-1330DBP dust collectors, the BG-250MKII's offers virtually dust-free operation.

Though compact, the BG-250MKII is a powerful highperformance machine that is built for the rigors of the professional surface-prep contractor.



Perfect for applications that require heavy duty surface preparations for small to medium floors, such as surface leveling, preparation before coating, removal of coating defects or adhesives, plus so much more.

### SPECIFICATIONS:

Cleaning Path: 10 in. (254mm) Electric Disc Speed: 1920 rpm Gas Disc Speed: 2000 rpm Electric Motor: 5.5kW Gas Motor: 13 hp Honda Voltage: 230V, 1ø, 60 Hz Power Cord: 50 ft. (15m)

BG-250EMKII

**Dust Port Connection:** 3 in. (76mm)

Dimensions:

L 51 in. x W 18 in. x H 44 in. (1295mm x 457mm x 1118mm)

Weight: 322 lbs (146kg)

#### **FEATURES AND BENEFITS:**

 Closed circuit which is virtually dust free, when connected to the appropriate Blastrac dust collector

Very easy to transport,

due to the lifting eye

and lifting handles.

BG-250PMKII

- Special drive system for optimum load distribution
- Easy to transport, due to lifting handles and lifting eye
- Strong and powerful buffer system for heavy duty work
- Low vibrations, comfortable to use
- Asymmetric dust exhaust with built-in deflector for improved and optimized dust extraction

¹Production rates achieved will be affected by variables specific to each job site. These figures are not guarantees of performance. For proper operation, the shot blasting unit must be used in conjunction with an appropriate dust collector.

Always wear appropriate eye, ear and respiratory protection for the application, as specified by OSHA regulations and your employer. 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.

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