



## BMG-435WD FLOOR GRINDER

### OUR SMALLEST TRIPLE HEAD GRINDER FOR CONFINED AREA'S

The Blastrac BMG-435WD is the smallest planetary triple head grinder in our range. The BMG-435WD is designed for various sizes of horizontal surface preparation applications. It is an ideal machine for companies dealing with removal of coating, concrete grinding or polishing applications. The BMG-435WD triple head grinder is dust free when connected to the appropriate dust collection system. Blastrac has designed a full range of triple head grinders and diamond products, which give the opportunity to process any floor and any specific application.



Ø435 MM



720 RPM



1310 MM | 460 MM | 930 MM



FORWARD (PUSH)



115 KG



SURFACE:  
CONCRETE / STONE / MARBLE /  
ASPHALT / GRANITE / TERRAZZO



2,2 KW | 230V | 50 HZ | 16 A | SINGLE PHASE  
3,0 KW | 400V | 50 HZ | 16 A | THREE PHASE  
2,2 KW | 110V | 50 HZ | 32 A | SINGLE PHASE

### USER FRIENDLY

Easy to manoeuvre, minimum vibrations and user friendly control panel. Thanks to the height adjustable handles it is easy to keep control over the machine. Plug and grind!

### 3 GRINDING DISCS

The 3 planetary rotating discs in each Blastrac machine allows maximum coverage and effective pressure distribution. The width of each grinding disc depends on the size of the machine.

### DUST FREE WORKING ENVIRONMENT

Every Blastrac grinder should be connected to a Blastrac industrial dust collector. This means that you are able to work dust free, creating a safe working environment.

### ADAPTER PLATE SYSTEM

Our triple disc grinders are compatible with the patented Diamag magnetic adapter plates, where the diamond tools can be easily mounted on.

### PERFECT FOR DECORATIVE FLOORING

Our triple disc grinders are ideal for polishing and maintaining floors as well. Due to the adjustable pressure distribution a perfect polished finish can be achieved.

### GREEN TECHNOLOGY

Our triple disc grinders, like any other Blastrac machine, neither use any chemicals nor waste valuable drinking water.



## BMG-435WD OPTIONS



**BDC-1220**  
DUST COLLECTOR



**BDC-1330**  
DUST COLLECTOR



**BDC-1330LP**  
DUST COLLECTOR



**BDC-1330TLP**  
DUST COLLECTOR



**004583**  
10 M SUCTION HOSE  
Ø51 MM



**E07155-1**  
DIAMAG ADAPTER PLATE  
Ø155 MM



**BG707321** #18 - 20  
**BG707322** #30 - 40  
BLUE GRINDING WING



**BG707311** #18 - 20  
**BG707312** #30 - 40  
**BG707313** #60 - 80  
**BG707314** #120 - 150  
GREEN GRINDING WING



**BG707301** #18 - 20  
**BG707302** #30 - 40  
**BG707303** #60 - 80  
**BG707304** #120 - 150  
RED GRINDING WING



**BG707341-2** #30 - 40  
BLACK GRINDING WING



**E10690**  
DIAMAG ADAPTER PLATE  
WINGS PCD  
Ø155 MM



**BG200997-1/SET**  
PCD GRINDING WING



**BG200999-1/SET**  
PCD GRINDING WING 2 X 1/4



**E07443**  
ROTARY PLATE ONLY  
**E07454**  
PLATE WITH  
BUSH HAMMER TOOLS  
Ø155 MM



**E07444-2**  
BUSH HAMMER ROLLER  
Ø50 MM



**E09402/FINE**  
VELCRO PLATE Ø155 MM

**E09402/COARSE**  
VELCRO PLATE Ø155 MM



**BG155001** #40  
**BG155002** #100  
**BG155003** #200  
**BG155004** #400  
**BG155005** #800  
**BG155006** #1500  
**BG155007** #3000  
POLISHING PADS Ø155 MM



**BG155M004** #400  
**BG155M005** #800  
**BG155M006** #1500  
**BG155M007** #3000  
MM MAINTENANCE PADS  
Ø155 MM



**E07341**  
WATERTANK