

BMG-555 TRIPLE DISC GRINDER

A MIDDLE SIZED FLOOR GRINDER

The Blastrac BMG-555 has been designed for the middle size grinder market. It is a machine easy to use with low vibrations. The BMG-555 is equipped with a smart easy-to-use keypad that gives you all relevant information such as Amps, Volt, rpm... In addition, the adjustable steer handle includes a bottle holder, protection of operating buttons and storage place for smartphone.

The BMG-555 is compatible with the patented Diamag magnetic adapter plates.

The BMG-555 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-555 triple head grinder is dust free when connected to the appropriate dust collection system.



Ø555 mm



282 kg

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2.080 mm | 595 mm | 1.155 mm



900 rpm



7,5 kW | 400 V | 50/60 Hz | 32 A | Three Phase | 5 Pole



Forward (Push)



Ø76 mm



76 dB(A)



Less than 2,5 m/s²



Concrete | Stone | Asphalt | Marble | Granite | Terazzo



USER FRIENDLY

Easy to manoeuvre, minimum vibrations, low noise level and user friendly control panel.



ADAPTER PLATE SYSTEM

The BMG-555 is compatible with the patented Diamag Ø185 mm magnetic adapter plates, where the diamond tools can be easily mounted onto the machine.



3 GRINDING DISCS

The 3 planetary rotating discs in the BMG-555 allows maximum coverage and effective pressure distribution.



ADJUSTABLE STEERING HANDLE

The adjustable steering handle includes a smart easy-to-use keypad with all relevant information (Amps, Volt, rpm...), a phone holder and a bottle holder.



DUST HOSE CONNECTION

The BMG-555 triple disc grinder is equipped as standard with a local dust exhaust, a floating shroud and an extra nozzle for better suction performance.



PERFECT FOR DECORATIVE FLOORING

The BMG-555 is ideal for decorative applications such as floor polishing, bush-hammering and maintaining floors as well.





DUST COLLECTION SYSTEM & MISCELLANEOUS



BDC-133MUD M-Class Dust Collector



BDC-1330LPP M-Class Dust Collector



BDC-187PLP-UD M-Class Dust Collector



BPS-LP-0020 Pre-Separator



005014SR 10 m Suction Hose Ø76 mm



E12075 Water Tank

GRINDING & FLOOR PREPARATION



E12344Adapter Plate Ø185 mm (Embedded + Magnets)



BG707321 #18/20 **BG707322** #30/40 Blue Premium Wings



BG707311 #18/20 BG707312 #30/40 BG707313 #60/80 BG707314 #120/150 Green Premium Wings



BG707301 #18/20 BG707302 #30/40 BG707303 #60/80 BG707304 #120/150 Red Premium Wings



BG707341-2 #20/25 Black Premium Wing



E10691Adapter Plate Ø185 mm for PCD
(Embedded + Magnets)



BG200997-1 PCD Grinding Wing (Split PCD)



BG200999-1 PCD Grinding Wing (2 x 1/4 PCD)



BG200995-1 PCD Grinding Wing (1 x 1/1 PCD)



BG714PCD300 PCD Grinding Wing (2 x 1/4 PCD + Diamond Segment)

DECORATIVE FLOORING | POLISHING & BUSH HAMMERING



E09399/FINEVelcro Plate Ø185 mm
for Polishing Pads



BG185001 #40 BG185002 #100 BG185003 #200 BG185004 #400 BG185005 #800 BG185006 #1500 BG185007 #3000 Polishing Pads Ø185 mm



E09399/COARSE Velcro Plate Ø185 mm for Maintenance Pads



BG185M001 #40 BG185M002 #100 BG185M003 #200 BG185M004 #400 BG185M005 #800 BG185M006 #1500 BG185M007 #3000 Maintenance Pads Ø185 mm



E07459Plate ∅185 mm
for Bush Hammers



E07460 Plate Ø185 mm with Bush Hammers



E09119-2HBush Hammer Roller
38 mm width



BG300118-1 Plate Ø185 mm with Star Wheel Cutters



BG300109 Star Wheel Cutter Ø50 mm