

TRIPLE-HEAD PLANETARY GRINDER

BMG-780PRO

	TECHNICAL DATA	
Working width	Ø780mm	
Motor	15kW / 400V - 50Hz / 29,5A – 32A connection	
Working speed	400 – 1.200 rpm	
Weight	436kg	
Dimensions L / W / H	2.110mm / 780mm / 1.250mm	
Drive system / Speed	Manual / N/A	
Push / Pull machine	Push	
Application	Concrete / Stone / Marble / Asphalt	
	OPTIONS / ACCESSORIES	
Dust collector manual cleaning	BDC-1330LP / BDC-1330TLP / BDC-3140LP	
Dust collector pulse cleaning	BDC-130LPP / BDC-3140LPP	
DIAMAG adapter plate	E07240-2	
Blue grinding wings	BG707321 – 18 / 20	
Designed for soft floors / materials	BG707322 – 30 / 40	
Green grinding wings	BG707311 - 18/20 🛠 BG707312 - 30/40	
Designed for medium floors / materials	BG707313 - 60/80 * BG707314 - 120/150	BDC-3140LPP
Red grinding wings	BG707301 - 18/20 * BG707302 - 30/40	BLASTRAC
Designed for hard floors / materials	BG707303 - 60/80 🛠 BG707304 - 120/150	
Black grinding wings Designed for extremely hard floors	BG707341-1	
PCD grinding wings	BG200995 – 1 x 1 PCD grinding wing	
Designed for removing elastic materials	BG200997 – PCD split grinding wing	
Bush hammering plate	E07455 (Incl. tools)	
Cutter plate	BG300117-1 (Incl. tools)	
Wet & Dry resin tools	Sets / On request	
Weight set complete	E07400	•
Front– Transport wheels	E07000	BDC-3140LPP
10m suction hose Ø76mm	005014	
Watertank complete	E08707	
Support handle	E07096	





MAIN ASSETS

- Closed circuit which is almost dust free, when connected to an appropriate Blastrac dust collector.
- 3 planetary rotating discs Ø 240mm.
- Heavy duty frequency drive.
- LCD screen for all required information, such as amperage and rotating speed of the diamond tools.
- Double protected emergency stop.
- Separate drive system for central rotation and 3-disc planetary distribution.
- User friendly and comfortable to use with low vibration.
- No risk of underground deterioration.
- Can work even in places with high hygiene and safety standards (food, pharmaceutical, medical industries).
- Ideal for heavy duty industrial flooring applications.
- Convenient for dry and wet applications, indoor, outdoor.
- Floating shroud with brush for every application.
- Many optional tools, which are easy to change because of the patented DIAMAG system.

EXBRITE STONES PTE LTD www.blastracequipments.weebly.com

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