



TRIPLE-HEAD PLANETARY GRINDER

BMG-780RS

TECHNICAL DATA	
Working width	Ø780mm
Motor	15kW / 400V – 50Hz / 32,9A – 63A connection
Wheel motors	2 x 0,25kW
Working speed	400 – 1.200 rpm
Weight	565 kg
Grinding pressure	260 – 410 kg
Dimensions L / W / H	2.110mm / 780mm / 1.250mm
Drive system / Speed	Electric / 0.15 m/s
Push / Pull machine	Push
Frequency remote control	2,40 GHz, Bluetooth connection
Control current	12 VDC
Battery control unit	12 VDC rechargeable battery (2 battery's included)
Application	Concrete / Natural stone / 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 BG707322 – 30 / 40
Green grinding wings	BG707311 – 18/20 ❖ BG707312 – 30/40 BG707313 – 60/80 ❖ BG707314 – 120/150
Red grinding wings	BG707301 – 18/20 ❖ BG707302 – 30/40 BG707303 – 60/80 ❖ BG707304 – 120/150
Black grinding wings	BG707341-1
PCD grinding wings	BG200995 – 1 x 1 PCD grinding wing BG200997 – PCD split grinding wing
Bush hammering plate	E07455 (Incl. tools)
Cutter plate	BG300117-1 (Incl. tools)
Wet & Dry resin tools	Sets / On request
10m suction hose Ø76mm	005014
Support handle	E07096
Watertank complete.	E08707



BDC-3140LPP



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.

AUTHORISED DISTRIBUTOR
EXBRITE STONES PTE LTD
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