



## BMG-444SC TRIPLE DISC GRINDER

### A SMALL TRIPLE DISC GRINDER WITH SPEED CONTROL

The Blastrac BMG-444SC is the smallest planetary triple head grinder of our range which is equipped as standard with a speed control system. Due to its wide wheelbase, it is easy to manoeuvre with minimum vibrations and a low noise level. Thanks to the adjustable steering handle that includes a storage place for a smartphone, it is easy to keep control over the machine. In addition, the BMG-444SC can be folded for easy transportation onto small vehicles.

The BMG-444SC is standard delivered with 3 Slidemag adapter plates that can be equipped with any type of Slidemag wings. Like all our triple disc grinders, the BMG-444SC has a toothed lower belt for heavy duty surface preparation jobs.

The BMG-444SC is designed for various sizes of horizontal surface preparation applications. It is an ideal machine for companies dealing with removal of coating, concrete grinding, floor renovation or polishing applications. The BMG-444SC triple head grinder is almost dust free when connected to the appropriate dust collection system.

	Ø444 mm
	135 kg
	Working position 1.310 mm   508 mm   982 mm Transport position 794 mm   508 mm   907 mm
	300 - 720 rpm
	2,2 kW   230 V   50/60 Hz   16 A   Single Phase
	Forward (Push)
	Ø76 mm
	76 dB(A)
	Less than 2,5 m/s <sup>2</sup>
	Concrete   Stone   Asphalt   Marble   Granite   Terazzo



#### COMPLETELY CASTED HOUSING

The planetary system of the BMG-444SC is in a completely casted housing for 100% sealing of the lower belt against dust and water. It makes the machine very easy to clean without any risk!



#### DUST HOSE & WATER CONNECTIONS

The BMG-444SC is equipped as standard with a local dust exhaust of Ø76 mm, a floating shroud and an extra nozzle for better suction performance. It also has an adjustable water hose connection.



#### SPEED CONTROL SYSTEM

This single phase triple disc grinder is a single phase floor grinder equipped as standard with a speed control system.

Just plug & grind !



#### SLIDEMAG ADAPTER PLATES

The BMG-444SC is standard delivered with the Ø155 mm Slidemag adapter plates, where the Slidemag wings can be easily slid in or out.



DUST COLLECTION SYSTEM & MISCELLANEOUS



**BDC-133MUD**  
**BDC-133HCUD**  
M-Class & H-Class  
Dust Collectors



**BPS-LP-0020**  
Pre-Separator



**005014SR**  
10 m Suction Hose  
Ø76 mm



**E12196**  
Rubber Dust Hose  
Connector Ø76 mm



**E14651**  
Front Handle  
Complete



**E19434**  
Water Tank  
Complete

GRINDING / FLOOR PREPARATION



x3 Standard delivered

**E13673**  
Slidemag Adapter Plate  
Ø155 mm  
(3 wings/plate)



**BG719321** #18/20  
**BG719322** #30/40  
Blue Trilogy Wings



**BG719311** #18/20  
**BG719312** #30/40  
**BG719313** #60/80  
**BG719314** #120/150  
Green Trilogy Wings



**BG719301** #18/20  
**BG719302** #30/40  
**BG719303** #60/80  
**BG719304** #120/150  
Red Trilogy Wings



**BG720PCD-2SPLIT**  
PCD Grinding Wing  
(Split PCD)



**BG720PCD-2Q1S**  
PCD Grinding Wing  
(2 x 1/4 PCD)



**BG720PCDG-2Q1GS**  
PCD Grinding Wing  
(2 x 1/4 PCD  
+ 1 grinding segment)

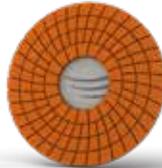
DECORATIVE FLOORING | POLISHING & BUSH HAMMERING



**E19001**  
Velcro Wing



**E19011**  
Foam with Velcro  
Ø155 mm



**BG155011** #40  
**BG155012** #100  
**BG155013** #200  
**BG155014** #400  
**BG155015** #800  
**BG155016** #1500  
**BG155017** #3000  
Polishing Pads  
Ø155 mm



**BG155M001** #40  
**BG155M002** #100  
**BG155M003** #200  
**BG155M004** #400  
**BG155M005** #800  
**BG155M006** #1500  
**BG155M007** #3000  
Maintenance Pads  
Ø155 mm



**BG80CPC0030** #30  
**BG80CPC0050** #50  
**BG80CPC0100** #100  
**BG80CPC0200** #200  
Ceramic Pads  
Ø80 mm