



**BLASTRAC** CATALOGUE  
EQUIPMENT AND TOOLS FOR SURFACE PREPARATION



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## INDEX

---

2 - 3    BLASTRAC HISTORY

6 - 9    BLASTRAC APPLICATIONS

4 - 5    BLASTRAC EUROPE

## BLASTRAC MACHINES

---

10 - 15    SHOT BLASTERS

38 - 43    TRIPLE DISC GRINDERS

16 - 17    SHOT BLASTERS OPTIONS

44 - 47    TRIPLE DISC GRINDERS OPTIONS

18 - 23    STEEL BLASTERS

48 - 53    SCARIFIERS

24 - 25    STEEL BLASTERS OPTIONS

54 - 57    SCARIFIERS OPTIONS

26 - 27    HAND HELD TOOLS

58 - 59    FLOOR STRIPPERS

28 - 29    HAND HELD TOOLS OPTIONS

60 - 61    FLOOR STRIPPERS OPTIONS

30 - 35    SINGLE DISC GRINDERS

62 - 67    DUST COLLECTORS

36 - 37    SINGLE DISC GRINDERS OPTIONS

68 - 71    DUST COLLECTORS OPTIONS

72 - 75    MULTITASK VEHICLES

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## **BLASTRAC HISTORY**

### **TIMELESS MACHINES AND ACCESSORIES**

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Starting with just one machine 100 years ago, Blastrac now has a portfolio full of machines for the preparation and maintenance of floors and other surfaces.

Blastrac's company history already spans over a hundred years. In 1906 the American Foundry Corporation was established in the United States. This forerunner of Blastrac created a name for itself with the Wheelabrator machine, a static large machine with a number of wheels that threw the abrasive at the surfaces to be processed, this being an alternative to the compressed air type of blasting that was in use at the time. This process gave a significant production increase for the industry, especially in foundry applications.

In 1978 the first portable blasting machine was invented. The American Foundry Corporation marketed its own line of portable shot blasting machines under the brand name Blastrac. The company rapidly became market leader. In the 1980's Blastrac started its own production of surface preparation and maintenance equipment in Europe.

In 2004 the Blastrac organisation was centralised in Nieuwegein in the Netherlands. Nieuwegein is also the head office of Blastrac Europe. All elementary corporate processes, such as finance, logistics, R&D, acquisition, sales, marketing and production are therefore centralised under one roof. This gives Blastrac the advantage of short organisational lines, better communication and greater flexibility.

In 2005 Blastrac is established as a separate company, with sales offices in France, Germany, Spain and the United Kingdom. In 2006 Blastrac opened a production, sales and logistics branch in Poland. 2006: Blastrac opened its own production centre in Poland. Since 2008, Blastrac has been expanding rapidly with even more sales & service centres throughout and outside of Europe. Even now Blastrac opens up branches around the world almost every year.

Currently, Blastrac is a multinational organisation that employs around 450 people worldwide. Furthermore, Blastrac has a global network of more than 70 dealers around the world. With its unequalled production line, the organisation has seen a massive geographical expansion in recent years. Various new markets to applications are catered for.

Starting with just one machine 100 years ago, Blastrac now has a full portfolio of machines for the preparation and maintenance of floors and other surfaces.

With more than 50 different in-house produced machines, Blastrac has the biggest range of surface preparation machines available on the market. Through our sales & service centres spread around the globe, we are able to supply, service and train you anywhere.

Because of our full range of equipment and long history, Blastrac is an established brand in several industries around the globe. With years of experience our local Blastrac teams will be happy to:

- Answer any questions about our surface preparation technologies.
- Give you advice about a specific surface preparation project you are working on.
- Advise you on specific tools and accessories to make the most out of your existing equipment
- Train you and perform demos at one of our sales & service centres or a local jobsite.
- Assist you with the replacement of your old and worn-out spare parts and accessories.



**1906**

AMERICAN FOUNDRY CORPORATION  
ESTABLISHED

**1932**

SUCCESS FOR WHEELABRATOR

**1978**

BLASTRAC LAUNCHED AS BRAND  
NAME

**1980**

PRODUCTION MOVES TO  
EUROPE

**2004**

EUROPEAN HEAD OFFICE  
MOVED TO THE NETHERLANDS

**2005**

BLASTRAC EXPANDED WITH SALES & SERVICE  
CENTRES THROUGHOUT EUROPE

**2006**

BLASTRAC OPENED ITS OWN PRODUCTION  
CENTRE IN POLAND

**2008**

BLASTRAC HAS BEEN EXPANDING RAPIDLY  
WITH EVEN MORE SALES & SERVICE CENTRES  
THROUGHOUT AND OUTSIDE OF EUROPE.  
EVEN NOW BLASTRAC OPENS UP BRANCHES  
AROUND THE WORLD ALMOST EVERY YEAR.  
IN 2008 BLASTRAC OPENED ITS OFFICE IN  
MIDDLE EAST

**2012**

BLASTRAC OPENED ITS OFFICE IN UKRAINE  
AND ITALY

**2015**

BLASTRAC OPENED ITS OFFICE IN INDIA  
AND AUSTRALIA



## BLASTRAC EUROPE

WE'RE READY TO ASSIST YOU!

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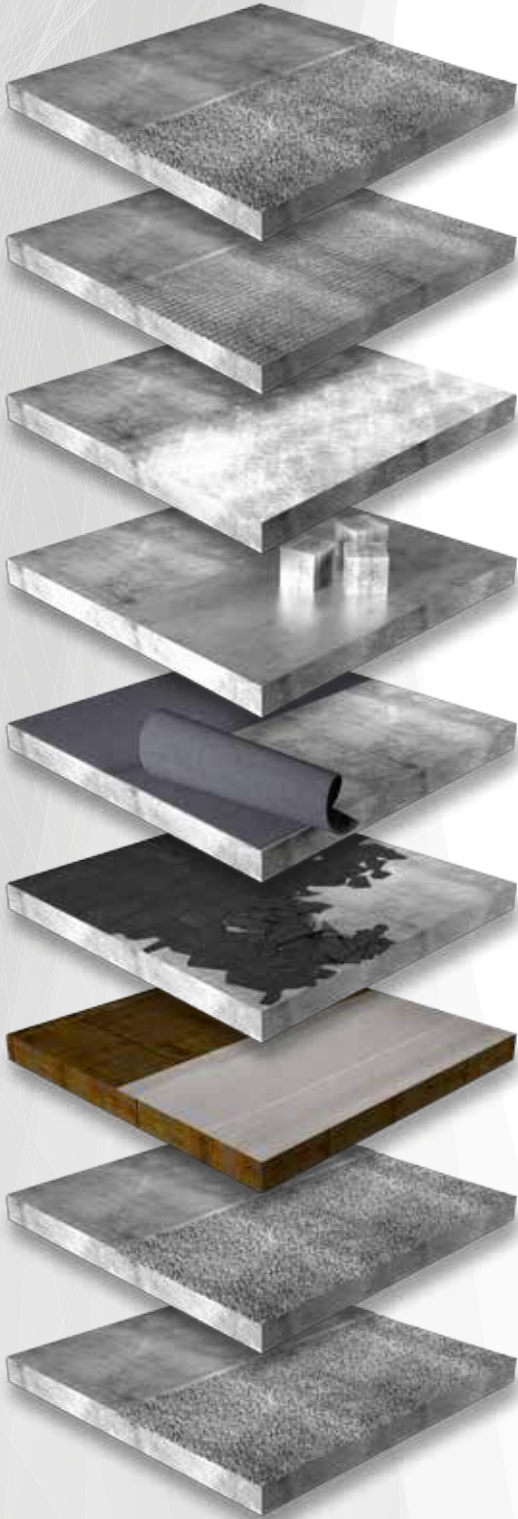
WITH SALES & SERVICE CENTRES AROUND THE WORLD AND A LARGE NETWORK OF DISTRIBUTORS AND DEALERS IN THE INDUSTRY, WE ARE READY TO ASSIST YOU WITH ALL YOUR SURFACE PREPARATION NEEDS, ANYWHERE AND ANYTIME. CONTACT US TODAY FOR MORE INFORMATION ON SUBJECTS SUCH AS: OUR TECHNOLOGIES, SPARE PARTS, PRICES, COSTS, TECHNIQUES, TRAINING, OR DEALERSHIP ENQUIRIES.

**IF YOU NEED HELP RIGHT AWAY IT'S QUICKER TO CALL US AT: +31 (0)30 601 88 66**



## BLASTRAC APPLICATIONS

WITH OUR MACHINES YOU HAVE MANY OPTIONS



We offer a full range of equipment that can be used for several kinds of applications. From line removal on highways to rubber removal on airstrips and from polishing floors to remediation. You name it. Together with our range of dust collectors you will be able to work in a dust free environment.

### AIRPORT APPLICATIONS

Blastrac is the most experienced manufacturer of surface preparation equipment, dedicated to the airports market.

### DECORATIVE FLOOR APPLICATIONS

In close partnership with concrete, stone and asphalt manufacturers and contractors, Blastrac has developed a full range of equipment and tools specifically meant for grinding, polishing or exposing the aggregates on floors. These techniques comply with the most common requests from architects, designers and end users of industrial floors, who are constantly looking for innovations, new aesthetics, and user friendly floorings.

### ROAD APPLICATIONS

The actual search for aesthetics in roads and urban surroundings gives Blastrac the opportunity to introduce its experience in this area. Integrating specific aggregates to asphalt or concrete preparation, some nice, friendly and natural looking floor variations, can easily be created.

### STEEL APPLICATIONS

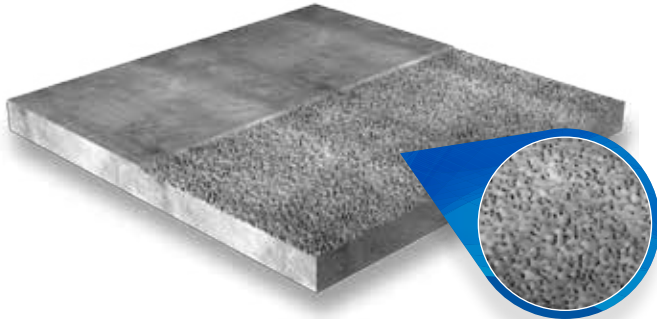
Blastrac steel blast cleaning system is the surface preparation industry's most effective and environmentally friendly method of removing paint, coatings and other contaminants from steel applications. Blastrac steel shot blasting systems can use a mixture of steel shot and angular grit, allowing the operator to achieve a wide range of anchor profiles needed for almost any job type.

### REMEDICATION APPLICATIONS

Blastrac have developed a full set of equipment specifically meant for the very demanding jobs of remediation, decontamination and lead removal – sanitation, in the full respect of norms and conditions assigned by local health and safety authorities. For the operator's health, safety and comfort, there must be imperatively no projection of dust, fume or contaminated particles to the atmosphere. Whichever the selected technique, using a performing dust collector, specifically designed for decontamination jobs is a key factor. BLASTRAC dust collector range is equipped with a Tefl on primary filter with either manual or automatic cleaning, and as an option with a secondary E-filter unit, in order to ensure a 99,99 % filtration rate, the customer must strictly respect the bagging and evacuation and storage instructions dictated by the local health and safety authorities.

### INDUSTRIAL FLOOR APPLICATIONS

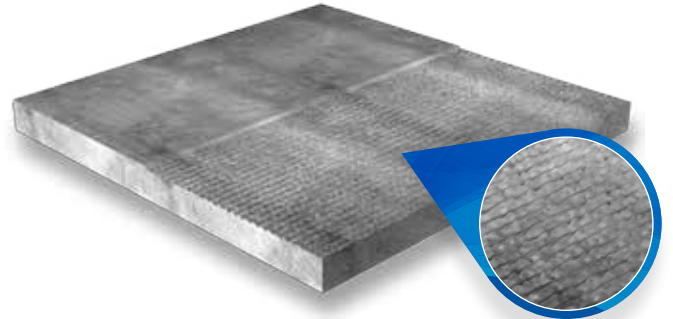
As a specialist of manufacturing equipment for floor renovation and preparation, Blastrac have developed a full range of specific techniques, equipment and tools to fulfill all needs in the field of removal, renovation and preparation of industrial floors.



## SHOT BLASTING

Blastrac closed circuit media blasting machines throw a large amount of steel abrasive media by centrifugal force at the surface. After the steel abrasive hits the surface, the shot blaster recycles the media. Dust and contaminants are removed by an air wash separator and are removed to a dedicated Blastrac dust collector. This makes the process almost dust-free in operation. Blasting with steel shot is the most environmentally friendly abrasive blasting method there is, because there is no use of chemical products and no waste of valuable drinking water.

- To clean and prepare surfaces | such as steel, concrete and asphalt.
- To remove top layers | like paint and epoxy.
- To remove markings & rubber | from highways, runways, industrial floors and more.
- To improve skid resistance | on surfaces such as sidewalks, bike paths, roads and runways.
- To generate optical and aesthetics effects | on surfaces like roads, highways and runways.

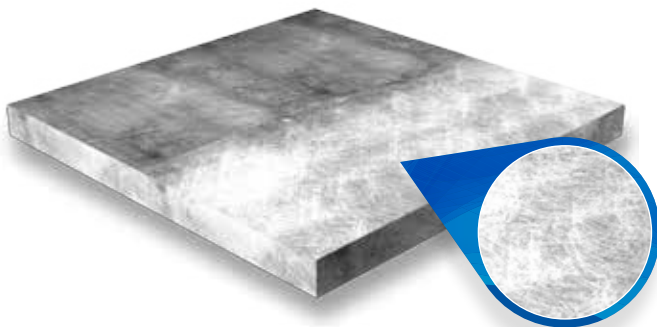


## SCARIFYING

With scarifying, cutters are loosely fitted on lateral shafts which are then placed inside a drum housing. The drum is placed inside the machine and once the machine is switched on, the rotating drum generates centrifugal force which 'throws' the cutter at the surface, causing a mechanical cutting action. Dust and contaminants are moved to a dedicated Blastrac dust collector. This makes the process almost dust-free in operation.

Scarifying can be used for:

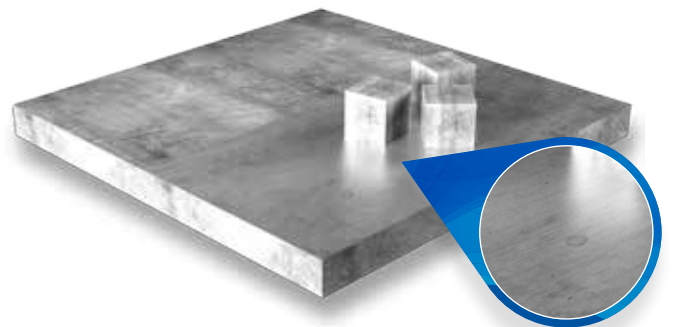
- To remove difficult coatings | such as glues, rubber, and other coatings from floors
- To remove hard and thick layers | of for example concrete and asphalt on highways and runways



## SINGLE DISC GRINDING

Blastrac is the market leader in the production of single disc floor grinding machines. Thousands of customers around the world are working with our floor grinders. They have a solid reputation for quality of work produced on industrial, and decorative flooring, but also in decontamination and demolition markets. Available in many sizes and electric powered versions they can work any time and anywhere.

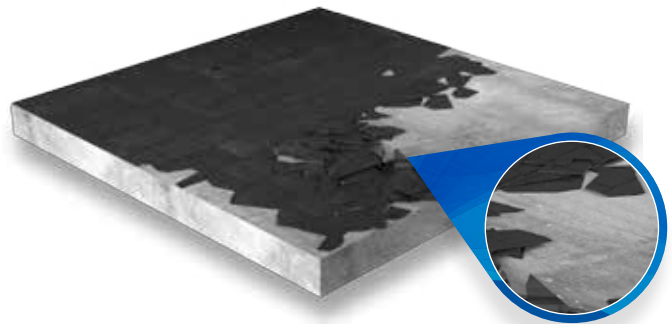
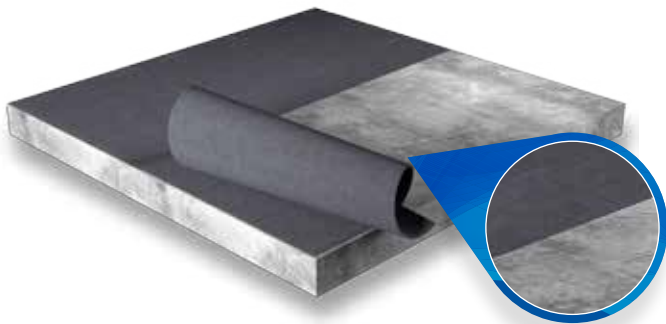
- Ideal for leveling any uneven floors without having to remove too much material
- Perfect for the removal of old paints / coatings / glues



## TRIPLE DISC GRINDERS/POLISHING

Blastrac triple disc floor grinders are equipped with a patented planetary grinding system. This planetary grinding system is the most solid grinding principle on the market. All Blastrac triple disc floor grinders are equipped with three grinding plates, this ensures that the grinding head will always follow the floor and gives the best possible result. All triple disc grinders are suitable for the Diamag adapter plates for diamond grinding tools. Blastrac triple disc grinders have a proven reputation for quality of work produced on industrial, decorative flooring, but also in the decontamination and demolition markets. Available in many sizes and electric powered versions they can work any time and anywhere.

- Grinding with diamond discs which doesn't generate any vibration
- They are often used for floor polishing
- Can be used for grinding large floors
- Allows you to reduce the amount of coating required (paint or resin) for your new floor

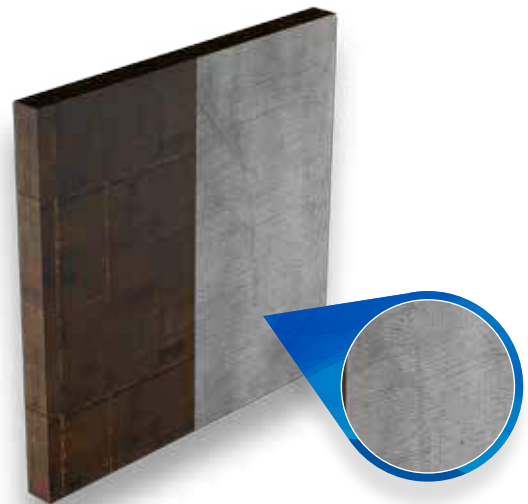
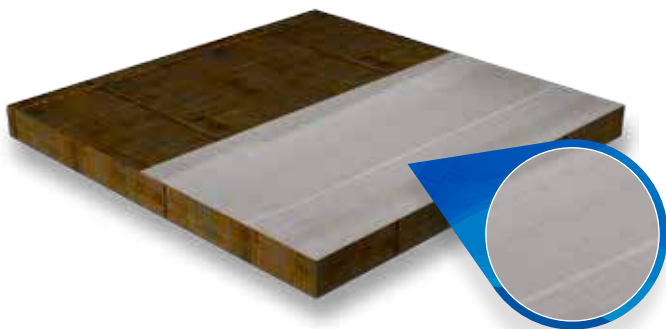


## FLOOR STRIPPING

Blastrac offers a complete range of stripping machinery and tools for the removal of bonded & soft floor coverings. From the small but powerful walk behind stripper with a width of 305 mm to the heavy duty ride-on unit with a width of up to 690 mm, there is a Blastrac floor stripper to match every requirements.

Our floor stripping machines are ideally suited for renovation jobs. They are very efficient, silent and easy to manoeuvre. These Blastrac machines are able to remove most (old) floor coverings such as hardwood parquet, ceramics, linoleum, vinyl, carpet, wove floor, glue, and roofing materials.

- There is no emission and they are extremely silent. This allows work to continue with other trades and personnel in the vicinity.
- Including linoleum, carpet, vinyl, ceramic tiles, resins and bituminised coatings.
- They simply pass through standard doors and move into lifts. For this reason they are ideal for renovation jobs on upper floors and limited access areas.

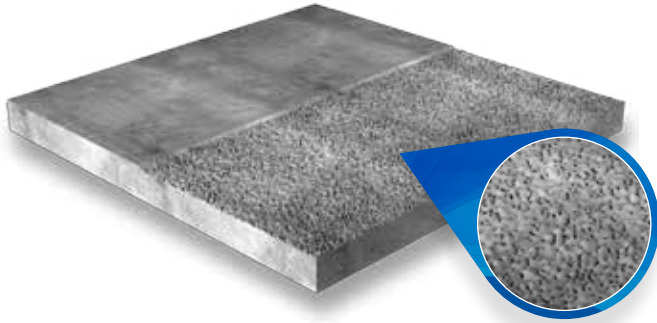


## STEEL BLASTING

Blastrac is the most experienced manufacturer of steel blast-cleaning machines in the world, all of the machines are designed for high quality and efficient performance with engineered durability.

In addition, Blastrac steel blast-cleaning machines are designed to comply with stringent industry standards for environmental friendliness and safety. Each unit has an integrated dust collection systems for work place safety and cleanliness. Ideal for applications such as:

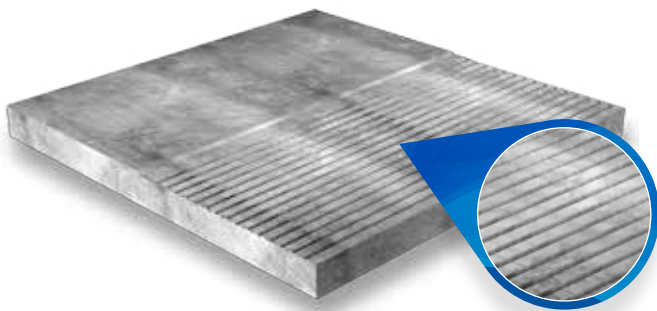
- Oil storage tanks & pipelines
- Ship decks, hulls, and other steel surfaces
- Off shore platforms, including helicopter landing pads
- Specialized tools for specific jobs, such as underside ship bottom cleaning
- A wide selection of vertical and horizontal steel surfaces



## BUSH HAMMERING

Bush-hammering concrete is a process which enables you to achieve a similar effect as natural cut stone, with a concrete surface as basis.

The concrete is poured and mechanically abraded in order to give an authentic effect to outdoor areas. The bush-hammered concrete is the ideal solution for people who want to have a natural effect less smooth than the polished concrete, less rough than the brushed or blasted concrete and less decorative than the stamped concrete.



## SAWING

Using different sawing blades and drum settings varies results can be achieved. Blastrac sawing technology can be used on different surfaces such as concrete, stone, or asphalt. This technology is ideal for removal of hard top layers from soft floors, applications where limited vibrations are required or to created special anti-slip designs.



## **BLASTRAC SHOT BLASTERS** TO CLEAN AND RETEXTURE CONCRETE OR ASPHALT

Blastrac offers a large range of shot blasting equipment, ranging from the 1-5HH hand held model to the big 2-48DS. All Blastrac shot blasting machines are characterized by their manoeuvrability, precision and versatility. With all Blastrac shot blasting machines you are able to work in a dust free environment when they are connected to an appropriate Blastrac industrial dust collector.

### **WHAT IS SHOT BLASTING?**

Blastrac closed circuit media blasting machines throw a large amount of steel abrasive media by centrifugal force at the surface. After the steel abrasive hits the surface, the shot blaster recycles the media. Dust and contaminants are removed by an air wash separator and are removed to a dedicated Blastrac dust collector. This makes the process almost dust-free in operation.

Blasting with steel shot is the most environmentally friendly abrasive blasting method there is, because there is no use of chemical products and no waste of valuable drinking water. The video below shows the shot blasting process perfectly.

### **USER FRIENDLY**

Blastrac shot blasters create minimum vibrations and are easy to move around and can turn at a 360° angle.

### **STRONG FABRICATION**

Blastrac shot blasters are most of the time transported from job site to job site. Our shot blasters are heavy duty and strongly fabricated to create minimum downtime.

### **CLOSED CIRCUIT**

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

### **STEEL ABRASIVES**

Depending on the type of surface you want to blast and the result you want to leave behind you can choose different types of abrasives, all are available at Blastrac.

### **AVAILABLE IN SEVERAL SIZES**

Depending on the type of projects you are working on, you want to use a shot blaster that is most cost effective in the long term. Ask us for advice!

### **GREEN TECHNOLOGY**

Our shot blasters, like any other Blastrac machine, do not use any chemicals or waste valuable drinking water.



*Blastrac Abrasive*











"BLASTRAC OFFERS A LARGE RANGE OF SHOT BLASTING EQUIPMENT, RANGING FROM THE 1-5HH HAND HELD MODEL TO THE BIG 2-48DS."



### 1-7D SHOT BLASTER

A WALK-BEHIND SHOT BLASTER FOR SURFACE PREPARATION

THE BLASTRAC 1-7D SHOT BLAST MACHINE IS PERFECT FOR SMALLER SIZED JOBS. ITS VERSATILITY AND MANEUVERABILITY MAKES THE 1-7D EASY TO OPERATE AND TRANSPORT.









-  203 MM
-  48 KG
-  1040 MM | 310 MM | 980 MM
-  5 - 75 GR/M<sup>2</sup>
-  - UP TO 20 M<sup>2</sup>/H ON CONCRETE  
- MANUAL
-  2,4 KW | 110 V | 50 HZ | 16 A | SINGLE PHASE  
2,4 KW | 230 V | 50 HZ | 16 A | SINGLE PHASE
-  FORWARD (PUSH)
-  STEEL / STONE / CONCRETE / ASPHALT



### 1-8DPF40 SHOT BLASTER

A WALK-BEHIND SHOT BLASTER FOR SURFACE PREPARATION

THE 1-8DPF40 IS A LIGHTWEIGHT AND PORTABLE WALK BEHIND BLAST CLEANING MACHINE PERFECT FOR SMALL TO MEDIUM SIZED JOBS.

-  203 MM
-  122 KG
-  1100 MM | 370 MM | 1030 MM
-  10 - 75 GR/M<sup>2</sup>
-  - UP TO 70 M<sup>2</sup>/H ON CONCRETE  
- ELECTRIC / 0.5 - 23 M/MIN
-  4,0 KW | 400 V | 50/60 HZ | 16A | THREE PHASE | 5 POLE
-  FORWARD (PUSH)
-  STEEL / STONE / CONCRETE / ASPHALT



## 1-8DPS30 SHOT BLASTER

A WALK-BEHIND SHOT BLASTER FOR SURFACE PREPARATION

THE BLASTRAC 1-8DPS30 SHOT BLASTING MACHINE, EQUIPPED WITH AN ELECTRIC DRIVE SYSTEM, IS PERFECT FOR SMALL TO MEDIUM SIZED JOBS.



203 MM



10 – 75 GR/M<sup>2</sup>



BACKWARD (PULL)



125 KG



- UP TO 50 M<sup>2</sup>/H ON CONCRETE  
- ELECTRIC / 0.5 – 23 M/MIN



STEEL / STONE /  
CONCRETE /  
ASPHALT



1310 MM | 400 MM |  
1200 MM



3,0 KW | 230 V | 50/60 HZ | 16 A | SINGLE PHASE | 5 POLE  
3,0 KW | 400 V | 50/60 HZ | 16 A | THREE PHASE | 5 POLE



## 1-8DPS55 SHOT BLASTER

A WALK-BEHIND SHOT BLASTER FOR SURFACE PREPARATION

THE BLASTRAC 1-8DPS55 IS A MOTORIZED DRIVE BLAST CLEANING MACHINE, EASY TO HANDLE AND TO TRANSPORT. THE 1-8DPS55 IS IDEAL FOR SMALL TO MEDIUM SIZED JOBS.



203 MM



10 – 75 GR/M<sup>2</sup>



BACKWARD (PULL)



154 KG



- UP TO 80 M<sup>2</sup>/H ON CONCRETE  
- ELECTRIC / 0.5 – 23 M/MIN



STEEL / STONE /  
CONCRETE /  
ASPHALT



1310 MM | 400 MM |  
1200 MM



5,5 KW | 400 V | 50/60 HZ | 16 A | THREE PHASE | 5 POLE



## 1-10DPS75 SHOT BLASTER

A WALK-BEHIND SHOT BLASTER FOR SURFACE PREPARATION

THE 1-10DPS75 SHOT BLASTING MACHINE IS A RELIABLE MACHINE PROVIDED WITH LATEST TECHNOLOGY AND APPROPRIATE FOR MANY JOBSITE SIZES.



254 MM



10 – 75 GR/M<sup>2</sup>



BACKWARD (PULL)



211 KG



- UP TO 130 M<sup>2</sup>/H ON CONCRETE  
- ELECTRIC / 0.5 – 30 M/MIN



STEEL / STONE /  
CONCRETE /  
ASPHALT



1590 MM | 400 MM |  
1020 MM



7,5 KW | 230 V | 50/60 HZ | 16 A | THREE PHASE | 5 POLE  
7,5 KW | 400 V | 50/60 HZ | 16 A | THREE PHASE | 5 POLE



## 1-10DS SHOT BLASTER

A WALK-BEHIND SHOT BLASTER FOR SURFACE PREPARATION

THE BLASTRAC 1-10DS BLAST-CLEANING MACHINE OFFERS A HIGH LEVEL OF VERSATILITY FOR ANY SIZE JOB SITE, ITS HEAVY DUTY BLASTING ABILITY MAKES IT IDEAL FOR ASPHALT / CONCRETE MAINTENANCE AND CLEANING APPLICATIONS.



254 MM



10 – 75 GR/M<sup>2</sup>



BACKWARD (PULL)



325 KG



- UP TO 200 M<sup>2</sup>/H ON CONCRETE  
- ELECTRIC / 0.5 – 25 M/MIN



STEEL / STONE /  
CONCRETE /  
ASPHALT



1880 MM | 400 MM |  
1060 MM



11 KW | 400 V | 50/60 HZ | 63 A | THREE PHASE | 5 POLE











## 1-15DS SHOT BLASTER

A WALK-BEHIND SHOT BLASTER FOR SURFACE PREPARATION

THE BLASTRAC 1-15DS BLAST-CLEANING MACHINE OFFERS A HIGH LEVEL OF VERSATILITY FOR ANY SIZE JOB SITE, SPECIFICALLY LARGE JOB SITES, ITS HEAVY DUTY BLASTING ABILITY MAKES IT IDEAL FOR ASPHALT / CONCRETE MAINTENANCE AND CLEANING APPLICATIONS. THE 1-15DS IS A WALK-BEHIND MACHINE THAT WHEN CONNECTED TO AN APPROPRIATE BLASTRAC DUST COLLECTOR PROVIDES A VIRTUALLY DUST-FREE, AND FRIENDLY ENVIRONMENT.











|  |  |  |
|--|--|--|
|  380 MM                     |  10 – 75 GR/M <sup>2</sup>  |  BACKWARD (PULL)                    |
|  450 KG                     |  - UP TO 250 M <sup>2</sup> /H ON CONCRETE<br>- ELECTRIC / 0.5 – 25 M/MIN |  STEEL / STONE / CONCRETE / ASPHALT |
|  1800 MM   570 MM   1200 MM |  15 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE                   |  |



## 2-20DT SHOT BLASTER

A WALK-BEHIND SHOT BLASTER FOR SURFACE PREPARATION

THE BLASTRAC 2-20DT BLAST-CLEANING MACHINE IS A HEAVY DUTY PROFESSIONAL MACHINE, SUITABLE FOR SURFACE PREPARATION SPECIALISTS, THIS POWERFUL MACHINE IS IDEAL FOR ASPHALT / CONCRETE MAINTENANCE AND CLEANING APPLICATIONS.









|  |  |  |
|--|--|--|
|  550 MM                     |  10 – 80 GR/M <sup>2</sup>  |  BACKWARD (PULL)                    |
|  575 KG                     |  - UP TO 450 M <sup>2</sup> /H ON CONCRETE<br>- ELECTRIC / 0.5 – 33 M/MIN |  STEEL / STONE / CONCRETE / ASPHALT |
|  1950 MM   720 MM   1400 MM |  2 X 11 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE               |  |



## 2-48DS SHOT BLASTER

A WALK-BEHIND SHOT BLASTER FOR SURFACE PREPARATION

THE BLASTRAC 2-48DS IS THE BIGGEST SHOT BLASTING MACHINE OF OUR RANGE. IT IS IDEAL FOR HEAVY DUTY WORK WITH ITS 2 POWERFUL BLAST MOTORS.

|   |  |  |
|---|--|--|
|  1220 MM                     |  30 – 150 GR/M <sup>2</sup>   |  BACKWARD (PULL)                    |
|  1350 KG                     |  - UP TO 2000 M <sup>2</sup> /H ON CONCRETE<br>- ELECTRIC / 0.5 – 33 M/MIN  |  STEEL / STONE / CONCRETE / ASPHALT |
|  2420 MM   1433 MM   1450 MM |  2 X 22 KW   400 V   50 HZ   125 A   THREE PHASE   5 POLE<br>2 X 25 KW   460 V   60 HZ   125 A   THREE PHASE   5 POLE |  |

## BLASTRAC SHOT BLASTERS

TO CLEAN AND RETEXTURE CONCRETE OR ASPHALT

| SHOT BLASTERS   | WORKING WIDTH | WEIGHT  | MOTOR  |
|---|---------------|---------|--|
|  1-7D       | 203 MM        | 48 KG   | 2,4 KW   110 V   50 HZ   16 A   SINGLE PHASE<br>2,4 KW   230 V   50 HZ   16 A   SINGLE PHASE                         |
|  1-8DPF40   | 203 MM        | 122 KG  | 4,0 KW   400 V   50/60 HZ   16A   THREE PHASE   5 POLE   |
|  1-8DPS30   | 203 MM        | 125 KG  | 3,0 KW   230 V   50/60 HZ   16 A   SINGLE PHASE<br>3,0 KW   400 V   50/60 HZ   16 A   THREE PHASE   5 POLE           |
|  1-8DPS55   | 203 MM        | 154 KG  | 5,5 KW   400 V   50/60 HZ   16 A   THREE PHASE   5 POLE  |
|  1-10DPS75 | 254 MM        | 211 KG  | 7,5 KW   230 V   50/60 HZ   16 A   THREE PHASE   5 POLE<br>7,5 KW   400 V   50/60 HZ   16 A   THREE PHASE   5 POLE   |
|  1-10DS   | 254 MM        | 325 KG  | 11 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE   |
|  1-15DS   | 380 MM        | 450 KG  | 15 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE   |
|  2-20DT   | 550 MM        | 575 KG  | 2 X 11 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE   |
|  2-48DS   | 1220 MM       | 1350 KG | 2 X 22 KW   400 V   50 HZ   125 A   THREE PHASE   5 POLE<br>2 X 25 KW   460 V   60 HZ   125 A   THREE PHASE   5 POLE |

| ABRASIVE CONSUMPTION       | BLASTING CAPACITY                           | DRIVE SYSTEM / SPEED         | DIMENSIONS (L,W,H)          | SURFACE                               |
|----------------------------|---|------------------------------|-----------------------------|---------------------------------------|
| 5 - 75 GR/M <sup>2</sup>   | UP TO 12 M <sup>2</sup> /H<br>ON CONCRETE   | MANUAL / N/A                 | 1040 MM   310 MM   980 MM   | STEEL / STONE /<br>CONCRETE / ASPHALT |
| 10 - 75 GR/M <sup>2</sup>  | UP TO 70 M <sup>2</sup> /H<br>ON CONCRETE   | ELECTRIC  <br>0.5 – 23 M/MIN | 1100 MM   370 MM   1030 MM  | STEEL / STONE /<br>CONCRETE / ASPHALT |
| 10 - 75 GR/M <sup>2</sup>  | UP TO 50 M <sup>2</sup> /H<br>ON CONCRETE   | ELECTRIC  <br>0.5 – 23 M/MIN | 1310 MM   400 MM   1200 MM  | STEEL / STONE /<br>CONCRETE / ASPHALT |
| 10 - 75 GR/M <sup>2</sup>  | UP TO 80 M <sup>2</sup> /H<br>ON CONCRETE   | ELECTRIC  <br>0.5 – 23 M/MIN | 1310 MM   400 MM   1200 MM  | STEEL / STONE /<br>CONCRETE / ASPHALT |
| 10 - 75 GR/M <sup>2</sup>  | UP TO 130 M <sup>2</sup> /H<br>ON CONCRETE  | ELECTRIC  <br>0.5 – 30 M/MIN | 1590 MM   400 MM   1020 MM  | STEEL / STONE /<br>CONCRETE / ASPHALT |
| 10 - 75 GR/M <sup>2</sup>  | UP TO 200 M <sup>2</sup> /H<br>ON CONCRETE  | ELECTRIC  <br>0.5 – 25 M/MIN | 1880 MM   400 MM   1060 MM  | STEEL / STONE /<br>CONCRETE / ASPHALT |
| 10 - 75 GR/M <sup>2</sup>  | UP TO 250 M <sup>2</sup> /H<br>ON CONCRETE  | ELECTRIC  <br>0.5 – 25 M/MIN | 1800 MM   570 MM   1200 MM  | STEEL / STONE /<br>CONCRETE / ASPHALT |
| 10 - 80 GR/M <sup>2</sup>  | UP TO 450 M <sup>2</sup> /H<br>ON CONCRETE  | ELECTRIC  <br>0.5 – 33 M/MIN | 1950 MM   720 MM   1400 MM  | STEEL / STONE /<br>CONCRETE / ASPHALT |
| 30 - 150 GR/M <sup>2</sup> | UP TO 2000 M <sup>2</sup> /H<br>ON CONCRETE | ELECTRIC  <br>0.5 – 33 M/MIN | 2420 MM   1433 MM   1450 MM | STEEL / STONE /<br>CONCRETE / ASPHALT |

## 1-7D SHOT BLASTER OPTIONS



**BDC-1220**  
**BDC-1330**  
DUST COLLECTOR



**999-0330**  
**999-0390**  
ABRASIVE S330 / S390



**004583**  
10 M SUCTION HOSE  
Ø51 MM



**489538**  
MAGNETIC SWEEPER



**001631**  
MAINTENANCE KIT

## 1-8DPF40 SHOT BLASTER OPTIONS



**BDC-1330**  
**BDC-1330LP**  
**BDC-1330LPP**  
**BDC-3140LP**  
**BDC-3140LPP**  
DUST COLLECTOR



**999-0330**  
**999-0390**  
ABRASIVE S330 / S390



**005014**  
10 M SUCTION HOSE  
Ø76 MM



**001238**  
MAGNETIC BROOM R600



**E07050**  
MAINTENANCE KIT  
(50HZ)

## 1-8DPS30 SHOT BLASTER OPTIONS



**BDC-1330**  
**BDC-1330LP**  
**BDC-1330LPP**  
DUST COLLECTOR



**999-0330**  
**999-0390**  
ABRASIVE S330 /  
S390



**005014**  
10 M SUCTION HOSE  
Ø76 MM



**489538 /**  
**001238**  
MAGNETIC SWEEPER  
/ MAGNETIC BROOM  
R600



**E06189 / E06190**  
BLAST PATTERN REDUCER  
203MM - 127MM /  
203MM - 152MM



**E07007**  
MAINTENANCE KIT

## 1-8DPS55 SHOT BLASTER OPTIONS



**BDC-1330LP**  
**BDC-1330LPP**  
**BDC-3140LP**  
**BDC-3140LPP**  
DUST COLLECTOR



**999-0330**  
**999-0390**  
ABRASIVE S330 /  
S390



**005014**  
10 M SUCTION HOSE  
Ø76 MM



**001238**  
MAGNETIC BROOM  
R600



**E06189 / E06190**  
BLAST PATTERN REDUCER  
203MM - 127MM /  
203MM - 152MM



**E07005**  
MAINTENANCE KIT  
(50HZ)

## 1-10DPS75 SHOT BLASTER OPTIONS



**BDC-3140LP  
BDC-3140LPP**  
DUST COLLECTOR



**999-0330  
999-0390**  
ABRASIVE S330 /  
S390



**005014**  
10 M SUCTION  
HOSE Ø76 MM



**001238**  
MAGNETIC BROOM  
R600



**E06947**  
BLAST PATTERN  
REDUCER



**E06361-1**  
MAINTENANCE KIT

## 1-10DS SHOT BLASTER OPTIONS



**BDC-66**  
DUST COLLECTOR



**999-0330  
999-0390  
999-0460**  
ABRASIVE  
S330 / S390 / S460



**492019**  
15 M SUCTION HOSE  
Ø127 MM



**001238**  
MAGNETIC BROOM R600



**E03187**  
MAINTENANCE KIT

## 1-15DS & 2-20DT SHOT BLASTER OPTIONS



**BDC-66  
BDC-99**  
DUST COLLECTOR



**999-0330  
999-0390  
999-0460**  
ABRASIVE  
S330 / S390 / S460



**001112**  
20 M SUCTION HOSE  
Ø150 MM



**001238  
B22055**  
MAGNETIC BROOM  
R600 / R900



**E07397 (RIGHT)  
E07398 (LEFT)**  
BLAST PATTERN  
REDUCER



**00117/  
E02035**  
MAINTENANCE KIT  
1-15DS / 2-20DT

## 2-48DS SHOT BLASTER OPTIONS



**2-48DC**  
DUST COLLECTOR



**999-0460  
999-0550  
999-0660**  
ABRASIVE  
S460 / S550 / S660



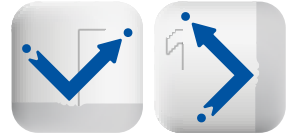
**001112**  
2 X 20 M SUCTION  
HOSE Ø150 MM



**B22055**  
MAGNETIC BROOM  
R900



**(ON REQUEST)**  
MAINTENANCE KIT



## **BLASTRAC STEEL BLASTERS**

TO REMOVE COATINGS & PAINT FROM STEEL SURFACES

Blastrac steel blasting systems is the most effective and environmentally friendly methods of removing paint, coatings, non skid and other contaminants from steel surfaces. Blastrac steel shot blasting systems using steel shot and angular steel grit , or a mixture of the two in a variety of sizes allowing the operator to achieve a wide range of anchor profiles needed for almost any type of coating application.

### **HORIZONTAL SYSTEMS**

Preparing steel surfaces such as:

- Tank floors,
- Roofs and steel plates,
- Ship decks
- Hatch covers
- Tank tops
- Barges and other marine vessels
- Bridge decks
- Walkway's on offshoredrilling platforms

### **VERTICAL SYSTEMS**

Are used in conjunction with specially developed Blastrac Cone, Dome and Floating Roof rigging systems which are constructed in top of the roof and/or floating walkway. The systems can prepare the shell sides of steel storage tanks internal and external, even for blasting ship hulls and other vertical steel surfaces special systems are available.

### **USER FRIENDLY**

All our steel blasters have a user friendly control panel which makes it easy to operate the machine. Every steel blaster comes with extra safety features.

### **ELECTRIC OR HYDRAULIC**

Depending on the type of project and application, you can choose a steel blaster with an electrical or hydraulic drive system. Ask us for advice!

### **CLOSED CIRCUIT**

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

### **STEEL ABRASIVES**

Depending on the material you want to remove and the result you want to achieve ,you can choose different types of abrasives, all are available at Blastrac.

### **MODULAR CONSTRUCTION**

Blastrac horizontal steel blasters can be disassembled into only a few parts. This allows for the machine to be passed through a Ø600 mm storage tank access hatch.

### **GREEN TECHNOLOGY**

Our steel blasters, like any other Blastrac machine, do not use any chemicals or waste valuable drinking water.



"BLASTRAC STEEL BLASTING SYSTEMS IS THE MOST EFFECTIVE AND ENVIRONMENTALLY FRIENDLY METHODS OF REMOVING PAINT, COATINGS, NON SKID AND OTHER CONTAMINANTS FROM STEEL SURFACES."



### 350E STEEL BLASTER

A STEEL BLASTER WITH A WORKING WIDTH OF 350 MM

THE BLASTRAC 350E STEEL SHOT BLASTER IS PERFECT FOR SMALL AND MEDIUM-SIZED JOBS. ITS MODULAR CONSTRUCTION ALLOWS FOR IT TO BE EASILY DISASSEMBLED AND REASSEMBLED THROUGH A SPACE OF 600 MM.



350 MM



0,2 - 0,5 KG/M<sup>2</sup>



FORWARD (PUSH)



430 KG



- UP TO 38 M<sup>2</sup>/H ON STEEL (SA 2,5)  
- ELECTRIC / 1 - 15 M/MIN



STEEL



1350 MM | 650 MM | 1100 MM



11 KW | 400 V | 50/60 HZ | 32 A | THREE PHASE | 5 POLE



### 350S STEEL BLASTER

A HYDRAULIC STEEL BLASTER 350 MM

THE BLASTRAC 350S STEEL BLAST CLEANING MACHINE IS THE HYDRAULIC VERSION OF THE BLASTRAC 350E. IT IS SPECIALLY DESIGNED TO BE ABLE TO PROCESS THE STEPPED STEEL SHEETS RELIEF ON FLOOR MAKE UP.



350 MM



0,2 - 0,5 KG/M<sup>2</sup>



FORWARD (PUSH)



415 KG



- UP TO 38 M<sup>2</sup>/H ON STEEL (SA 2,5)  
- HYDRAULIC / 1 - 30 M/MIN



STEEL / CONCRETE



1350 MM | 650 MM | 1100 MM





11 KW | 400 V | 50/60 HZ | 32 A | THREE PHASE | 5 POLE



### 350 EX STEEL BLASTER

A STEEL CLEANER WITH A WORKING WIDTH OF 350 MM

SPECIAL ELECTRICAL SAFETY DEVICE, TO BE ABLE TO USE THE MACHINE FOR STORAGE TANK BLASTING. EXPLOSION PROOF ELECTRICAL PANELS & EXPLOSION PROOF ELECTRICAL MOTORS.

|   |   |  |
|---|---|--|
|  350 MM                       |  0,2 - 0,5 KG/M²   |  FORWARD (PUSH) |
|  450 KG                      |  - UP TO 38 M²/H ON STEEL (SA 2,5)<br>- ELECTRIC / 1 - 15 M/MIN |  STEEL         |
|  1350 MM   650 MM   1100 MM |  11 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE        |  |



### 500E STEEL BLASTER

A STEEL BLASTER WITH A WORKING WIDTH OF 500 MM

THE BLASTRAC 500E GLOBAL STEEL BLAST CLEANING MACHINE HAS A GREAT PRODUCTION WIDTH AND AN EASILY ASSEMBLED MODULAR CONSTRUCTION TO ALLOW IT TO PASS THROUGH NARROW OPENINGS AND HARD TO REACH PLACES FOR STEEL CLEANING.









|  |   |  |
|--|---|--|
|  500 MM                       |  0,2 - 0,5 KG/M²   |  FORWARD (PUSH) |
|  750 KG                      |  - UP TO 55 M²/H ON STEEL (SA 2,5)<br>- ELECTRIC   1-15 M/MIN   |  STEEL         |
|  1560 MM   750 MM   1650 MM |  18,5 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE<br>26,4 KW   400 V   60 HZ   63 A   THREE PHASE   5 POLE |  |



### 500S STEEL BLASTER

A HYDRAULIC STEEL BLASTER WITH 500 MM WORKING WIDTH

THE BLASTRAC 500S IS AN HYDRAULIC DRIVEN STEEL BLAST CLEANING MACHINE. WITH ITS 500MM WORKING WIDTH AND INCREASED PRODUCTIVITY, THE 500S WILL REDUCE TIME ON THE JOB AND MAINTENANCE COSTS.

|   |   |  |
|---|---|--|
|  500 MM                     |  0,2 - 0,5 KG/M²   |  FORWARD (PUSH)   |
|  650 KG                     |  - UP TO 55 M²/H ON STEEL (SA 2,5)<br>- HYDRAULIC   1 - 30 M/MIN |  STEEL / CONCRETE |
|  1750 MM   750 MM   1650 MM |  18,5 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE        |  |



### 200VMB STEEL BLASTER

A VERTICAL STEEL BLASTER, WORKING WIDTH 200 MM

THE BLASTRAC 200VMB IS PERFECT FOR ALL SMALL TO MEDIUM VERTICAL STEEL BLAST & CONCRETE CLEANING APPLICATIONS. IT IS REMOTE CONTROLLED FOR OPERATOR SAFETY, COMFORT, AND PRODUCTIVITY.

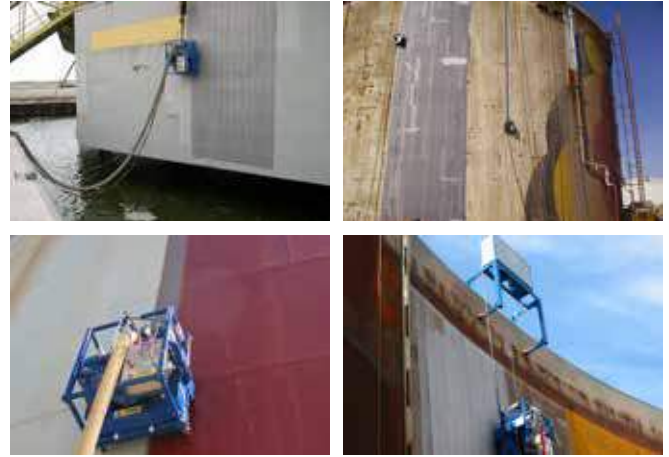
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|  200 MM                   |  0,2 - 0,5 KG/M²  |  STEEL / CONCRETE |
|  150 KG                   |  UP TO 10 M²/H ON STEEL (SA 2,5)<br>UP TO 40 M²/H ON CONCRETE |  |
|  725 MM   561 MM   815 MM |  7,5 KW   400 V   50/60 HZ   16 A   THREE PHASE   5 POLE      |  |









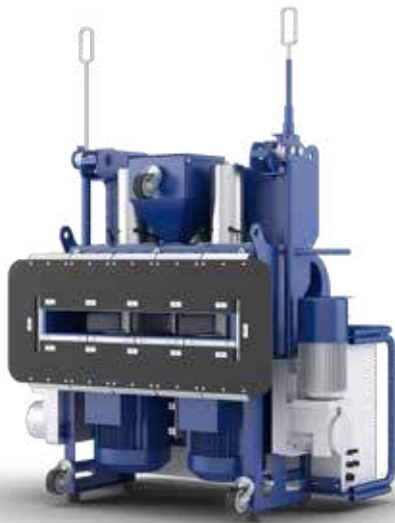
### 350VH STEEL BLASTER

A VERTICAL STEEL BLASTING MACHINE WITH A WORKING WIDTH OF 350 MM

FAST AND EFFECTIVE, THE BLASTRAC 350VH IS PERFECT FOR ALL VERTICAL STEEL BLAST CLEANING APPLICATIONS. IT IS REMOTE CONTROLLED FOR OPERATOR SAFETY, COMFORT, AND PRODUCTIVITY.



-  350 MM
-  0,2 - 0,5 KG/M<sup>2</sup>
-  STEEL
-  600 KG
-  - UP TO 40M<sup>2</sup>/H ON STEEL SA 2,5  
- ELECTRIC / 0,2 - 20 M/MIN
-  900 MM | 1050 MM | 1250 MM
-  11 KW | 400 V | 50/60 HZ | 32 A | THREE PHASE | 5 POLE










### 900VMB STEEL BLASTER

A VERTICAL STEEL BLASTING MACHINE WITH A WORKING WIDTH OF 890 MM

SIMILAR TO THE BLASTRAC 350VH, THE BLASTRAC 900VMB IS IDEALLY SUITED FOR MEDIUM AND LARGE SIZED VERTICAL STEEL BLAST CLEANING JOBS AND APPLICATIONS.

IT IS REMOTE CONTROLLED FOR OPERATOR SAFETY, COMFORT, AND PRODUCTIVITY. WITH ITS INCREASED PRODUCTION WIDTH AND GREATER PRODUCTIVITY.



-  890 MM
-  0,5 - 1,0 KG/M<sup>2</sup>
-  STEEL
-  760 KG  
(870 KG INCLUDING  
ENDLESS WINCHES)
-  - UP TO 120M<sup>2</sup>/H ON STEEL SA 2,5  
- ELECTRIC / 0,5 - 10 M/MIN
-  882 MM | 1581 MM | 1331 MM
-  2 X 25 KW | 400 V | 60 HZ | 125 A | THREE PHASE | 5 POLE

## BLASTRAC STEEL BLASTERS

TO REMOVE COATINGS & PAINT FROM STEEL SURFACES

| STEEL BLASTER   | WORKING WIDTH | WEIGHT | MOTOR   |
|---|---------------|--------|---|
|  350E     | 350 MM        | 430 KG | 11 KW   400 V   50/60 HZ   32 A   THREE PHASE   5 POLE  |
|  350S     | 350 MM        | 415 KG | 11 KW   400 V   50/60 HZ   32 A   THREE PHASE   5 POLE  |
|  350 EX   | 350 MM        | 450 KG | 11 KW   400 V   50/60 HZ   32 A   THREE PHASE   5 POLE  |
|  500E     | 500 MM        | 750 KG | 18,5 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE<br>26,4 KW   400 V   60 HZ   63 A   THREE PHASE   5 POLE |
|  500S    | 500 MM        | 650 KG | 18,5 KW   400 V   50/60 HZ   63 A   THREE PHASE   5 POLE  |
|  200VMB | 200MM         | 150 KG | 7,5 KW   400 V   50/60 HZ   16 A   THREE PHASE   5 POLE   |
|  350VH  | 350MM         | 600 KG | 11 KW   400 V   50/60 HZ   32 A   THREE PHASE   5 POLE  |
|  900VMB | 890 MM        | 760 KG | 2 X 25 KW   400-480 V   60 HZ   125 A   THREE PHASE   5 POLE  |

| ABRASIVE CONSUMPTION        | BLASTING CAPACITY   | DRIVE SYSTEM / SPEED       | DIMENSIONS (L,W,H)         | SURFACE             |
|-----------------------------|---|----------------------------|----------------------------|---------------------|
| 0,2 – 0,5 KG/M <sup>2</sup> | UP TO 38 M <sup>2</sup> /H ON STEEL (SA 2,5)                                  | ELECTRIC<br>1 - 15 M/MIN   | 1350 MM   650 MM   1100 MM | STEEL               |
| 0,2 – 0,5 KG/M <sup>2</sup> | UP TO 38 M <sup>2</sup> /H ON STEEL (SA 2,5)                                  | HYDRAULIC<br>1 - 30 M/MIN  | 1350 MM   650 MM   1100 MM | STEEL /<br>CONCRETE |
| 0,2 – 0,5 KG/M <sup>2</sup> | UP TO 38 M <sup>2</sup> /H ON STEEL (SA 2,5)                                  | ELECTRIC<br>1-15 M/MIN     | 1350 MM   650 MM   1100 MM | STEEL               |
| 0,2 – 0,5 KG/M <sup>2</sup> | UP TO 55 M <sup>2</sup> /H ON STEEL (SA 2,5)                                  | ELECTRIC<br>1-15 M/MIN     | 1560 MM   750 MM   1650 MM | STEEL               |
| 0,2 – 0,5 KG/M <sup>2</sup> | UP TO 55 M <sup>2</sup> /H ON STEEL   | HYDRAULIC<br>1 - 30 M/MIN  | 1750 MM   750 MM   1650 MM | STEEL /<br>CONCRETE |
| 0,2 – 0,5 KG/M <sup>2</sup> | UP TO 10 M <sup>2</sup> /H ON STEEL<br>UP TO 40 M <sup>2</sup> /H ON CONCRETE | ELECTRIC<br>0,2 - 20 M/MIN | 725 MM   561 MM   815 MM   | STEEL /<br>CONCRETE |
| 0,2 – 0,5 KG/M <sup>2</sup> | UP TO 40 M <sup>2</sup> /H ON STEEL (SA 2,5)                                  | ELECTRIC<br>0,2 - 20 M/MIN | 900 MM   1050 MM   1250 MM | STEEL               |
| 0,5 – 1.0 KG/M <sup>2</sup> | UP TO 120 M <sup>2</sup> /H ON STEEL (SA 2,5)                                 | ELECTRIC<br>0,5 - 10 M/MIN | 882 MM   1581 MM   1331 MM | STEEL               |

### 350E STEEL BLASTER OPTIONS



**BDC-66**  
DUST COLLECTOR



**999-0390 / 999-0460**  
**999-0016 / 999-0025**  
ABRASIVE  
S390 / S460 / SG16 / SG25



**492019**  
SUCTION HOSE Ø127 MM  
(MINIMUM 15 M)



CABLE COIL

### 350S STEEL BLASTER OPTIONS



**BDC-66**  
DUST COLLECTOR



**999-0390 / 999-0460**  
**999-0016 / 999-0025**  
ABRASIVE  
S390 / S460 / SG16 / SG25



**492019**  
SUCTION HOSE Ø127 MM  
(MINIMUM 15 M)



**001238**  
MAGNETIC BROOM R600  
(ONLY FOR CONCRETE)

### 350 EX STEEL BLASTER OPTIONS



**BDC-655 EX**  
DUST COLLECTOR



**999-0390 / 999-0460**  
**999-0016 / 999-0025**  
ABRASIVE  
S390 / S460 / SG16 / SG25



**492019 / STCU**  
SUCTION HOSE Ø127 MM  
(MINIMUM 15 M)

### 500E & 500S STEEL BLASTER OPTIONS



**BDC-66 / BDC-99**  
DUST COLLECTOR



**999-0390 / 999-0460**  
**999-0016 / 999-0025**  
ABRASIVE  
S390 / S460 / SG16 / SG25



**001112**  
SUCTION HOSE Ø150  
MM  
(MINIMUM 20 M)



**001238**  
MAGNETIC BROOM R600  
(ONLY FOR CONCRETE)



CABLE COIL

## 200VMB STEEL BLASTER OPTIONS



**EBE-200DC**  
DUST COLLECTOR



**999-0390 / 999-0460**  
**/ 999-0025**  
ABRASIVE  
S390 / S460 / SG25



**005014/30M**  
SUCTION HOSE Ø76 MM  
30 M

## 350VH STEEL BLASTER OPTIONS



**BDC-66 / BDC-99**  
DUST COLLECTOR



**999-0390 / 999-0460**  
**999-0016 / 999-0025**  
ABRASIVE  
S390 / S460 / SG16 / SG25



**492019**  
SUCTION HOSE Ø127 MM  
(MINIMUM 15 M)



**ON REQUEST**  
REMOTE CONTROL SYSTEM

## 900VMB STEEL BLASTER OPTIONS



**900DC**  
DUST COLLECTOR



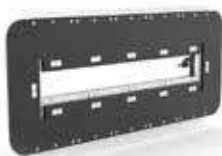
**999-0460 / 999-0012**  
**999-0016 / 999-0025**  
ABRASIVE  
S460 / SG12 / SG16 / SG25



**001112/STHW1.4**  
SUCTION HOSE Ø150 MM  
(MINIMUM 15 M)



**E09593**  
ENDLESS WINCH SYSTEM



**E09184**  
MOUTH SEAL COMPLETE



**E09257**  
BLAST HOUSING



**ON REQUEST**  
REMOTE CONTROL SYSTEM



**ON REQUEST**  
RIGGING SYSTEM



## BLASTRAC HAND HELD MACHINES FOR QUICK & EASY GRINDING AND SHOT BLASTING

Blastrac offers a full range of convenient hand tools for all types of jobs and applications. Our hand tools are ideal for the perfect finish on any sized job or for the Do It Yourself project. With their durable, lightweight construction, Blastrac hand tools can be used anywhere and on both horizontal and vertical surfaces. In addition, all of our hand tools have a variety of optional accessories and attachments to fit your exact job requirements.

Blastrac handheld equipment are available for:

- SHOT BLASTING
- GRINDING



### 1-5HH HAND HELD SHOT BLASTER

A HAND HELD SHOT BLASTING MACHINE

THE 1-5HH IS A VERSATILE HAND TOOL SHOT BLASTER THAT IS PERFECT TO WORK ON SMALL OR HARDLY ACCESSIBLE AREAS. IT'S A SMALL AND COMPACT SHOT BLASTER BUT STILL VERY EFFICIENT ON CONCRETE SURFACES.



125 MM



UP TO 12M<sup>2</sup>/H ON  
CONCRETE



FORWARD  
(PUSH)



9,5 KG



1,4 KW | 230 V - 50 HZ | 16 A | SINGLE PHASE  
1,4 KW | 110 V - 50 HZ | 16 A | SINGLE PHASE



480 MM | 195 MM | 350 MM



STEEL / CONCRETE / STONE / ASPHALT



## BGV-125AV HAND HELD GRINDER

A SMALL BUT EFFECTIVE HAND HELD GRINDER

THE BGV-125AV IS A HAND HELD GRINDER EQUIPPED WITH STANDARD Ø125 MM CUP WHEEL. IT'S A HEAVY DUTY AND LIGHT WEIGHT HAND GRINDER, IDEAL FOR PROFESSIONALS.

|                          |  |                |
|--------------------------|--|----------------|
| Ø125 MM                  | 11.000 RPM                                     | FORWARD (PUSH) |
| 3,2 KG                   | 1,3 KW   230 V   50 HZ   16 A   SINGLE PHASE   |                |
| 495 MM   185 MM   325 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |                |



## BGV-180AVO HAND HELD GRINDER

A LARGE HEAVY DUTY HAND HELD GRINDER

THE BGV-180AVO IS A HAND HELD GRINDER EQUIPPED WITH A STANDARD Ø180 MM DIAMOND CUP WHEEL. IT'S COMFORTABLE TO USE AND IDEAL FOR PROFESSIONALS.

|                          |  |                |
|--------------------------|--|----------------|
| Ø180 MM                  | 6600 RPM   | FORWARD (PUSH) |
| 5,4 KG                   | 2,6 KW   230 V   50 HZ & 60 HZ   16 A<br>2,4 KW   110 V   50 HZ & 60 HZ   32 A |                |
| 495 MM   185 MM   325 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS                                 |                |



## BHG-1800-1 HAND HELD GRINDER

AN ERGONOMIC DESIGNED HANDHELD GRINDER

THE BHG-1800-1 IS A HANDHELD GRINDER EQUIPPED WITH STANDARD CUP WHEEL Ø125 MM. IT'S IDEAL FOR PROFESSIONAL CONTRACTORS, YET VERSATILE ENOUGH FOR HOME USE.

|                          |  |                |
|--------------------------|--|----------------|
| Ø125 MM                  | 10.000 RPM                                     | FORWARD (PUSH) |
| 5,5 KG                   | 1,8KW   230 V   50 & 60HZ   8A – SINGLE PHASE  |                |
| 310 MM   230 MM   275 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |                |



## SUPRAFLEX HAND HELD GRINDER

PERFECT FOR BOTH GRINDING & POLISHING

THE SUPRAFLEX IS SUITABLE FOR SMALL GRINDING AND POLISHING PROJECTS. IT IS STANDARD EQUIPPED WITH SPEED CONTROL.

|                          |  |                |
|--------------------------|--|----------------|
| Ø125 MM                  | 600 – 2100 RPM   | FORWARD (PUSH) |
| 2,6 KG                   | 1,4KW   230 V   50HZ & 60HZ   16A - SINGLE PHASE               |                |
| 370 MM   170 MM   140 MM | CONCRETE / STONE / NATURAL STONE / ASPHALT / ELASTIC MATERIALS |                |

## 1-5HH OPTIONS



**BDC-1114**  
DUST COLLECTOR



**BWB-14**  
WEIGHT BALANCE



**999-0330**  
ABRASIVE S330



**B21793**  
5M SUCTION HOSE Ø30

## BGV-125AV OPTIONS



**BDC-1114**  
DUST COLLECTOR



**BG707105 / BG707104**  
DIAMOND CUP WHEEL  
Ø125 MM



**BG707119 / BG707120**  
BLACK GRINDING CUP WHEEL Ø125 MM



**BG707121**  
RED CUP WHEEL  
Ø80 MM



**BG707233**  
GREEN CUP WHEEL  
Ø105 MM



**BG707050/BLACK**  
SCALPER



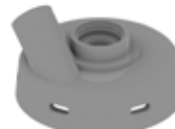
**BG707124** #35/45  
**BG500106** #80/100  
TURBO CUP WHEEL  
Ø125 MM



**BG707193**  
PCD CUP WHEEL  
Ø85 MM



**BG707195**  
PCD CUP WHEEL  
Ø125 MM



**E06227**  
FLEXIBLE SHROUD



**ES413235**  
SUCTION HOSE  
Ø38 MM

## BGV-180AVO OPTIONS



**BDC-1114 / BDC-1216**  
**BDC-1220**  
DUST COLLECTOR



**BG707107 / BG707108**  
**BG707106**  
DIAMOND CUP WHEEL Ø180



**BG707109 / BG707110**  
BLACK GRINDING CUP WHEEL  
Ø180 MM



**BG707198 / BG707198SR**  
PCD CUP WHEEL Ø180



**BG500108** #80 - 100  
**E01401** #35-45 | 24 SEGMENTS  
**BG707125** #35-45 | 12 SEGMENTS  
TURBO CUP WHEEL Ø180 MM



**E06005**  
UPPER HANDLE



**E04748 / E06848**  
FLEXIBLE SHROUD



**ES423235 / 004583**  
SUCTION HOSE Ø38 / Ø51

## BHG-1800-1 OPTIONS



**BDC-1114**  
DUST COLLECTOR



**BG707105 / BG707104**  
DIAMOND CUP WHEEL  
Ø125 MM



**BG707119 / BG707120**  
BLACK GRINDING CUP WHEEL  
Ø125 MM



**BG707195**  
PCD CUP WHEEL  
Ø125 MM



**BHG37229000**  
FLEXIBLE SHROUD



**ES423235 / 004583**  
SUCTION HOSE Ø38 / Ø51

## SUPRAFLEX OPTIONS



**BDC-1114**  
DUST COLLECTOR



**E09604**  
VELCRO PLATE Ø125 MM



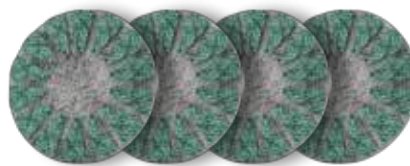
**FLX354.953**  
4 M SUCTION HOSE Ø32 MM



**BG707124** #35/45  
**BG500106** #80/100  
TURBO CUP WHEEL  
Ø125 MM



**BG125011** #40  
**BG125012** #100  
**BG125013** #200  
**BG125014** #400  
**BG125015** #800  
**BG125016** #1500  
**BG125017** #3000  
POLISHING PADS Ø125 MM



**BG125M004** #400  
**BG125M005** #800  
**BG125M006** #1500  
**BG125M007** #3000  
Ø125 MM MAINTENANCE PADS



## **BLASTRAC SINGLE DISC GRINDERS**

### TO LEVEL UNEVEN FLOOR SURFACES AND REMOVE THICK COATINGS

Blastrac is the market leader in the production of single disc floor grinding machines. Thousands of customers around the world are working with our floor grinders. They have a solid reputation for quality of work produced on industrial, and decorative flooring, but also in decontamination and demolition markets. Available in many sizes and electric or petrol powered, they can work any time and anywhere.

- Grinding technique through diamond discs which doesn't generate any vibration
- They are often used as a first step before floor polishing
- Ideal for leveling any uneven floors without having to remove too much material
- Perfect for the removal of old paints / coatings / glues
- Allows you to reduce the amount of coating required (paint or resin) for your new floor
- Can be used for grinding confined areas, corners and edges
- Blastrac single disc floor grinders are dust free, when connected to a Blastrac dust collector

#### **USER FRIENDLY**

Easy to manoeuvre, minimum vibrations and many safety features. All our single disc grinders are easy to transport due to the lifting eyes and handles. Plug and grind!

#### **ONE SINGLE GRINDING HEAD**

The single grinding head allows all the pressure of the machine to be distributed onto the one diamond disc in use. This makes the machine perfect for 'aggressive' grinding.

#### **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.

#### **WIDE RANGE OF TOOLS AVAILABLE**

Our single disc grinders are compatible with the wide range of Diamag diamond grinding tools. This allows you to use the machine for a wide range of flooring applications.

#### **PERFECT FOR INDUSTRIAL FLOORING**

The combination of the centred pressure and long lasting diamond tools make these machines perfect for simultaneously removing old coatings and levelling floors.

#### **GREEN TECHNOLOGY**

Our single disc grinders, like any other Blastrac machine, do not use any chemicals or waste valuable drinking water.



Ø250 mm star discs



"BLASTRAC IS THE MARKET  
LEADER IN THE  
PRODUCTION OF SINGLE  
DISC FLOOR GRINDING  
MACHINES."





## BG-180EC FLOOR GRINDER

A FLOOR GRINDER TO EASILY GRIND CORNERS AND EDGES

THE BLASTRAC BG-180EC CONCRETE GRINDER IS SPECIFICALLY DESIGNED FOR EDGE AND CORNER GRINDING AND POLISHING APPLICATIONS



Ø180 MM



FORWARD (PUSH)



CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS



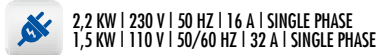
58 KG



2200 RPM



1300 MM | 430 MM | 1000 MM



2,2 KW | 230 V | 50 HZ | 16 A | SINGLE PHASE  
1,5 KW | 110 V | 50/60 HZ | 32 A | SINGLE PHASE



## BGS-250 FLOOR GRINDER

A FLOOR GRINDER THAT IS EASY AND COMFORTABLE TO USE

THE BLASTRAC BGS-250 IS A SINGLE-DISC CONCRETE GRINDER ESPECIALLY DESIGNED FOR SMALL TO MEDIUM HORIZONTAL SURFACE PREPARATION APPLICATIONS.



Ø250 MM



FORWARD (PUSH)



CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS



70 KG



1440 RPM – 230 V  
1510 RPM – 400 V  
800 RPM – 110 V



1180 MM | 520 MM | 1120 MM



2,2 KW | 230 V | 50 HZ | 16 A | SINGLE PHASE  
3,0 KW | 400 V | 50 HZ | 16 A | THREE PHASE  
1,2 KW | 110 V | 50 HZ | 32 A | SINGLE PHASE



## BGS-250A FLOOR GRINDER

IDEAL FOR ASBESTOS REMOVAL OR LEAD PAINT REMOVAL

THE BLASTRAC BGS-250A IS A SINGLE-DISC CONCRETE GRINDER EQUIPPED WITH A SPECIAL SYSTEM OF VACUUM MEASUREMENT. THE MACHINE WILL AUTOMATICALLY STOP WHEN THE VACUUM IS TOO LOW.



Ø250 MM



FORWARD (PUSH)



CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS



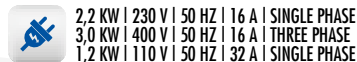
70 KG



1440 RPM – 230 V  
1510 RPM – 400 V  
800 RPM – 110 V



1180 MM | 520 MM | 1120 MM



2,2 KW | 230 V | 50 HZ | 16 A | SINGLE PHASE  
3,0 KW | 400 V | 50 HZ | 16 A | THREE PHASE  
1,2 KW | 110 V | 50 HZ | 32 A | SINGLE PHASE



## BGS-250 MKII FLOOR GRINDER

A FLOOR GRINDER THAT IS EASY AND COMFORTABLE TO USE

THE BLASTRAC BGS-250 IS A SINGLE-DISC CONCRETE GRINDER ESPECIALLY DESIGNED FOR SMALL TO MEDIUM HORIZONTAL SURFACE PREPARATION APPLICATIONS.



Ø250 MM



FORWARD (PUSH)



CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS



58 KG



1440 RPM – 230 V  
1510 RPM – 400 V  
800 RPM – 110 V



1180 MM | 480 MM | 990 MM



2,2 KW | 230 V | 50 HZ | 16 A | SINGLE PHASE  
3,0 KW | 400 V | 50 HZ | 16 A | THREE PHASE  
1,2 KW | 110 V | 50 HZ | 32 A | SINGLE PHASE



## BLASTRAC BG-250P FLOOR GRINDER

A PETROL POWERED MACHINE

FIND ALL THE FUNCTIONALITY AND VERSATILITY YOU NEED FOR GRINDING DIFFERENT SURFACES WITH THE BLASTRAC BG-250P PETROL GRINDING MACHINE.



Ø250 MM



FORWARD (PUSH)



CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS



142 KG



2000 RPM (1300 – 2300 RPM RANGE)



1301 MM | 458 MM | 1106 MM



7,6 KW (10HP) | PETROL (HONDA)



## BLASTRAC BG-250E FLOOR GRINDER

AN ELECTRIC POWERED HEAVY-DUTY GRINDER

THE BLASTRAC BG-250E IS A SINGLE-DISC CONCRETE GRINDER DESIGNED FOR HEAVY DUTY SURFACE PREPARATION APPLICATIONS. THE BG-250E IS VERY EASY AND COMFORTABLE TO USE WITH LOW VIBRATIONS.



Ø250 MM



FORWARD (PUSH)



CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS



146 KG



1920 RPM



1301 MM | 458 MM | 1106 MM



5,5 KW | 400 V | 50 HZ | 16 A | THREE PHASE



## BLASTRAC BG-250A FLOOR GRINDER

FOR ASBESTOS REMOVAL OR LEAD PAINT REMOVAL JOBSITES

THE BLASTRAC BG-250A IS A SINGLE-DISC CONCRETE GRINDER DESIGNED FOR HEAVY DUTY SURFACE PREPARATION APPLICATIONS. THE BG-250A IS VERY EASY AND COMFORTABLE TO USE WITH LOW VIBRATIONS.



Ø250 MM



FORWARD (PUSH)



CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS



146 KG



1920 RPM



1301 MM | 458 MM | 1106 MM



5,5 KW | 400 V | 50 HZ | 16 A | THREE PHASE



## BLASTRAC BG-250RS FLOOR GRINDER

REMOTE CONTROLLED HEAVY DUTY FLOOR GRINDER

THE BLASTRAC BG-250RS IS A SINGLE-DISC CONCRETE GRINDER DESIGNED FOR HEAVY DUTY SURFACE PREPARATION APPLICATIONS. THE BG-250RS IS A REMOTE CONTROL MACHINE WHICH MAKES THE MACHINE VERY EFFECTIVE AND ERGONOMIC TO OPERATE.



Ø250 MM



FORWARD (REMOTE CONTROLLED)



CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS



230 KG



1920 RPM




1005 MM | 618 MM | 1235 MM



7,5 KW | 400 V | 50 HZ | 32 A | THREE PHASE

## BLASTRAC SINGLE DISC GRINDERS

TO LEVEL UNEVEN (CONCRETE) FLOORS AND REMOVE THICK COATINGS

| FLOOR GRINDER   | WORKING WIDTH | WEIGHT | MOTOR   |
|---|---------------|--------|---|
|  BG-180EC     | Ø180 MM       | 58 KG  | 2,2 KW   230 V   50 HZ   16 A   SINGLE PHASE<br>1,5 KW   110 V   50/60 HZ   32 A   SINGLE PHASE   |
|  BGS-250      | Ø250 MM       | 70 KG  | 2,2 KW   230 V   50 HZ   16 A   SINGLE PHASE<br>3,0 KW   400 V   50 HZ   16 A   THREE PHASE<br>1,2 KW   110 V   50 HZ   32 A   SINGLE PHASE |
|  BGS-250A     | Ø250 MM       | 70 KG  | 2,2 KW   230 V   50 HZ   16 A   SINGLE PHASE<br>3,0 KW   400 V   50 HZ   16 A   THREE PHASE<br>1,2 KW   110 V   50 HZ   32 A   SINGLE PHASE |
|  BGS-250 MKII | Ø250 MM       | 58 KG  | 2,2 KW   230 V   50 HZ   16 A   SINGLE PHASE<br>3,0 KW   400 V   50 HZ   16 A   THREE PHASE<br>1,2 KW   110 V   50 HZ   32 A   SINGLE PHASE |
|  BG-250P     | Ø250 MM       | 142 KG | 7,6 KW (10HP)   PETROL (HONDA)  |
|  BG-250E    | Ø250 MM       | 146 KG | 5,5 KW   400 V   50 HZ   16 A   THREE PHASE   |
|  BG-250A    | Ø250 MM       | 146 KG | 5,5 KW   400 V   50 HZ   16 A   THREE PHASE   |
|  BG-250RS   | Ø250 MM       | 230 KG | 7,5 KW   400 V   50 HZ   32 A   THREE PHASE   |

| DRIVE SYSTEM / SPEED | WORKING DIRECTION           | WORKING SPEED   | DIMENSIONS (L,W,H)         | SURFACE  |
|----------------------|-----------------------------|---|----------------------------|--|
| MANUAL / N/A         | FORWARD (PUSH)              | 2200 RPM  | 1300 MM   430 MM   1000 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |
| MANUAL / N/A         | FORWARD (PUSH)              | 1440 RPM – 230 V<br>1510 RPM – 400 V<br>800 RPM – 110 V | 1180 MM   520 MM   1120 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |
| MANUAL / N/A         | FORWARD (PUSH)              | 1440 RPM – 230 V<br>1510 RPM – 400 V<br>800 RPM – 110 V | 1180 MM   520 MM   1120 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |
| MANUAL / N/A         | FORWARD (PUSH)              | 1440 RPM – 230 V<br>1510 RPM – 400 V<br>800 RPM – 110 V | 1180 MM   480 MM   990 MM  | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |
| MANUAL / N/A         | FORWARD (PUSH)              | 2000 RPM  | 1301 MM   458 MM   1106 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |
| MANUAL / N/A         | FORWARD (PUSH)              | 1920 RPM  | 1301 MM   458 MM   1106 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |
| MANUAL / N/A         | FORWARD (PUSH)              | 1920 RPM  | 1301 MM   458 MM   1106 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |
| ELECTRIC             | FORWARD (REMOTE CONTROLLED) | 1920 RPM  | 1005 MM   618 MM   1235 MM | CONCRETE / STONE / ASPHALT / ELASTIC MATERIALS |

## BG-180EC OPTIONS



**BDC-1216**  
**BDC-1220**  
DUSTCOLLECTOR



**BG707107BL**  
**BG707108GR**  
**BG707106RD**  
**BG707109**  
**BG707110**  
DIAMOND CUP WHEEL  
Ø180 MM



**BG707198 /**  
**BG707198SR**  
PCD CUP WHEEL Ø180



**BG500108**  
#80 - 100  
**E01401** #35-45  
24 SEGMENTS  
**BG707125** #35-45  
12 SEGMENTS

TURBO CUP WHEEL  
Ø180 MM

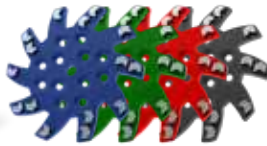


**004583**  
10 M SUCTION HOSE  
Ø51 MM

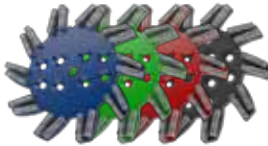
## BGS-250 & BGS-250 MKII OPTIONS



**BDC-1220**  
**BDC-1330LP**  
**BDC-1330TLP**  
DUSTCOLLECTOR



**E12017**  
**E12018**  
**E12019**  
**E09250**  
ARROW GRINDING DISC  
Ø250 MM



**BG707116**  
**BG707117**  
**BG707118**  
**BG707114**  
STAR GRINDING DISC  
Ø250 MM



**E12020**  
PCD GRINDING DISC  
Ø250 MM

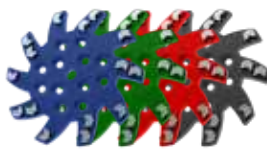


**004583**  
10 M SUCTION HOSE  
Ø51 MM

## BGS-250A OPTIONS



**BDC-3155HCA**  
DUSTCOLLECTOR



**E12017**  
**E12018**  
**E12019**  
**E09250**  
ARROW GRINDING DISC  
Ø250 MM



**BG707116**  
**BG707117**  
**BG707118**  
**BG707114**  
STAR GRINDING DISC  
Ø250 MM



**E12020**  
PCD GRINDING DISC  
Ø250 MM



**004583**  
10 M SUCTION HOSE  
Ø51 MM

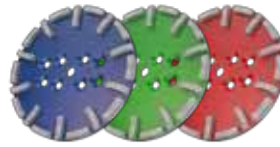
## BG-250E & BG-250P & BG-250A OPTIONS



**BDC-1220**  
**BDC-1330LP**  
**BDC-1330TLP**  
DUSTCOLLECTOR



**BDC-3155HCA**  
(FOR BG-250A)  
DUSTCOLLECTOR



**E01419**  
**E01402**  
**E01417**  
STANDARD GRINDING DISC  
Ø250 MM



**BG707116**  
**BG707117**  
**BG707118**  
**BG707114**  
STAR GRINDING DISC  
Ø250 MM



**BG707115**  
BLUE PREMIUM DISC Ø250



**E12020**  
PCD GRINDING DISC  
Ø250 MM

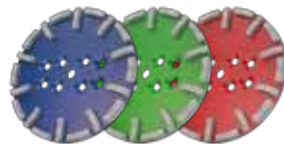


**005014**  
10 M SUCTION HOSE Ø76 MM

## BG-250RS OPTIONS



**BDC-3155HCA**  
DUSTCOLLECTOR



**E01419**  
**E01402**  
**E01417**  
STANDARD GRINDING DISC  
Ø250 MM



**BG707116**  
**BG707117**  
**BG707118**  
**BG707114**  
STAR GRINDING DISC  
Ø250 MM



**E09250**  
ARROW GRINDING DISC  
Ø250 MM



**BG707115**  
BLUE PREMIUM DISC Ø250



**E12020**  
PCD GRINDING DISC  
Ø250 MM



**005014**  
10 M SUCTION HOSE Ø76 MM



## BLASTRAC TRIPLE DISC GRINDERS

FOR GRINDING AND POLISHING LARGE (CONCRETE) FLOORS AND OTHER SURFACES

Blastrac triple disc floor grinders are equipped with a patented planetary grinding system. This planetary grinding system is the most solid grinding principle on the market. All Blastrac triple disc floor grinders are equipped with three grinding plates, this ensures that the grinding head will always follow the floor and gives the best possible result. All triple disc grinders are suitable for the Diamag adapter plates for diamond grinding tools.

Blastrac triple disc grinders have a proven reputation for quality of work produced on industrial, decorative flooring, but also in the decontamination and demolition markets. Available in many sizes and electric powered versions they can work any time and anywhere.

### 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 Ø185MM

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

### CLOSED CIRCUIT

Every Blastrac grinder can 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 unique Diamag magnetic adapter plates where the diamond tools can easily be 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, do not use any chemicals or valuable drinking water.



Polishing pads



"ALL BLASTRAC TRIPLE DISC FLOOR GRINDERS ARE EQUIPPED WITH THREE GRINDING PLATES, THIS ENSURES THAT THE GRINDING HEAD WILL ALWAYS FOLLOW THE FLOOR AND GIVES THE BEST POSSIBLE RESULT."



### BMG-435WD FLOOR GRINDER

OUR SMALLEST TRIPLE HEAD GRINDER FOR CONFINED AREAS

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.

Ø435 MM

FORWARD (PUSH)

CONCRETE / STONE / MARBLE / ASPHALT / GRANITE / TERAZZO

115 KG

720 RPM

1310 MM | 460 MM | 930 MM

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



### BMG-435P FLOOR GRINDER

THREE HEADED FLOOR GRINDER WITH A PETROL MOTOR

THE BMG-435P 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 ON OUTDOOR APPLICATIONS.

Ø435 MM

FORWARD (PUSH)

CONCRETE

130 KG

500 - 900 RPM

1310 MM | 460 MM | 930 MM

3,0 KW | PETROL



## BMG-435SC FLOOR GRINDER

FLOOR GRINDER WITH SPEED CONTROL; PERFECT FOR POLISHING

THE BLASTRAC BMG-435SC IS THE SMALLEST TRIPLE DISC GRINDER IN OUR RANGE WHICH IS STANDARD EQUIPPED WITH SPEED CONTROL. THIS MAKES THIS MACHINE PERFECT FOR POLISHING CONCRETE, MARBLE, STONE, GRANITE AND TERAZZO FLOORS.



Ø435 MM



FORWARD (PUSH)



CONCRETE / STONE / MARBLE / ASPHALT / GRANITE / TERAZZO



125 KG



300 - 1000 RPM



1310 MM | 460 MM | 930 MM



2,2 KW | 230 V | 50/60 HZ | 16 A | SINGLE PHASE



## BMG-535PRO FLOOR GRINDER

A MEDIUM FLOOR GRINDER FOR VARIOUS APPLICATIONS

THE BMG-535PRO IS A MEDIUM SIZED TRIPLE HEAD GRINDER. DESIGNED FOR VARIOUS SIZES OF SURFACE PREPARATION APPLICATIONS. IT IS AN IDEAL MACHINE FOR COMPANIES DEALING WITH REMOVAL OF COATING, CONCRETE GRINDING OR POLISHING APPLICATIONS.



Ø535 MM



FORWARD (PUSH)



CONCRETE / STONE / MARBLE / ASPHALT



270 KG



900 RPM



1990 MM | 535 MM | 1140 MM



7,5 KW | 400 V | 50 HZ | 15 A - 32 A CONNECTION



## BMG-555 FLOOR GRINDER

A MEDIUM SIZE FLOOR GRINDER

THE BLASTRAC BMG-555 HAS BEEN DESIGNED FOR MEDIUM SIZED GRINDING APPLICATIONS AND HAS MANY NEW FEATURES NOT FOUND ON OTHER GRINDERS IN ITS RANGE.



Ø555 MM



FORWARD (PUSH)



CONCRETE / STONE / MARBLE / ASPHALT



297 KG



350 - 1100 RPM



2080 MM | 595 MM | 1155 MM



4,0 KW | 230 V | 50/60 HZ | 16 A CONNECTION  
7,5 KW | 400 V | 50/60 HZ | 16 A CONNECTION



## BMG-580PRO FLOOR GRINDER

A MEDIUM SIZED FLOOR GRINDER

THE BLASTRAC BMG-580PRO IS A MEDIUM SIZED TRIPLE HEAD GRINDER WHICH IS STANDARD EQUIPPED WITH SPEED CONTROL. THE BMG-580PRO IS DESIGNED FOR VARIOUS SIZES OF HORIZONTAL SURFACE PREPARATION APPLICATIONS.



Ø580 MM



FORWARD (PUSH)



CONCRETE / STONE / MARBLE / ASPHALT



285 KG



350 - 1100 RPM



1990 MM | 580 MM | 1140 MM



7,5 KW | 400 V | 50 HZ | 15 A - 32 A CONNECTION



## BMG-735PRO FLOOR GRINDER

SUITABLE FOR GRINDING AND POLISHING LARGE SURFACES

THE BLASTRAC BMG-735PRO IS A TRIPLE HEAD GRINDER DESIGNED FOR FINISHING LARGE HORIZONTAL SURFACES. THIS MACHINE IS STANDARD EQUIPPED WITH A SPEED CONTROL SYSTEM.

|                            |  |                                     |
|----------------------------|--|-------------------------------------|
| Ø735 MM                    | FORWARD (PUSH)                                 | CONCRETE / STONE / MARBLE / ASPHALT |
| 335 KG                     | 350 - 1100 RPM                                 |                                     |
| 1980 MM   735 MM   1180 MM | 11 KW   400 V   50 HZ   22 A - 32 A CONNECTION |                                     |



## BMG-735RS FLOOR GRINDER

A REMOTE CONTROLLED HEAVY DUTY FLOOR GRINDER

THE BMG-735RS HAS 3 X Ø240 MM DISCS. IT IS REMOTE CONTROLLED AND HAS A SOLID ALL METAL CONSTRUCTION TO CREATE THE IDEAL WEIGHT.

|                            |  |                                     |
|----------------------------|--|-------------------------------------|
| Ø735 MM                    | FORWARD  | CONCRETE / STONE / MARBLE / ASPHALT |
| 465 KG                     | 350 - 1100 RPM                                 |                                     |
| 1980 MM   735 MM   1180 MM | 11 KW   400 V   50 HZ   22 A - 32 A CONNECTION |                                     |



## BMG-780PRO FLOOR GRINDER

A LARGE SIZED FLOOR GRINDER FOR GRINDING / POLISHING

THE BLASTRAC BMG-780PRO IS IDEAL FOR THE GRINDING OF LARGE SURFACES BECAUSE OF IT'S 3 PLANETARY ROTATING DISCS WITH A DIAMETER OF 240MM. IT CAN BE USED FOR HEAVY AND SOFT SURFACES LIKE CONCRETE / STONE / MARBLE / ASPHALT.

|                            |  |                                     |
|----------------------------|--|-------------------------------------|
| Ø780 MM                    | FORWARD (PUSH)                                   | CONCRETE / STONE / MARBLE / ASPHALT |
| 436 KG                     | 400 - 1200 RPM                                   |                                     |
| 2110 MM   780 MM   1250 MM | 15 KW   400 V   50 HZ   29,5 A   32 A CONNECTION |                                     |



## BMG-780RS FLOOR GRINDER










A REMOTE CONTROLLED FLOOR GRINDER FOR LARGE SURFACES

THE BLASTRAC BMG-780RS IS A TRIPLE HEAD GRINDER DESIGNED FOR FINISHING LARGE HORIZONTAL SURFACES. THE BMG-780RS IS A REMOTE CONTROL MACHINE WHICH MAKES THE MACHINE VERY EFFECTIVE AND ERGONOMIC TO OPERATE.

|                            |  |                                     |
|----------------------------|--|-------------------------------------|
| Ø780 MM                    | FORWARD  | CONCRETE / STONE / MARBLE / ASPHALT |
| 565 KG                     | 400 - 1200 RPM                                   |                                     |
| 2110 MM   780 MM   1250 MM | 15 KW   400 V   50 HZ   32,9 A - 63 A CONNECTION |                                     |

## BLASTRAC TRIPLE DISC GRINDERS

FOR GRINDING AND POLISHING LARGE (CONCRETE) FLOORS AND OTHER SURFACES

| TRIPLE DISC GRINDERS  | WORKING WIDTH | WEIGHT | MOTOR   |
|---|---------------|--------|---|
|  BMG-435WD    | Ø435 MM       | 115 KG | 2,2 KW   230 V   50 HZ   16 A   SINGLE PHASE<br>3,0 KW   400 V   50 HZ   16 A   THREE PHASE<br>2,2 KW   110 V   50 HZ   32 A   SINGLE PHASE |
|  BMG-435P     | Ø435 MM       | 130 KG | 3,0 KW   PETROL   |
|  BMG-435SC    | Ø435 MM       | 125 KG | 2,2 KW   230 V   50/60HZ   16 A   SINGLE PHASE  |
|  BMG-535PRO   | Ø535 MM       | 270 KG | 7,5 KW   400 V   50 HZ   15 A   THREE PHASE   |
|  BMG-555     | Ø555 MM       | 297 KG | 4,0 KW   230 V   50/60 HZ   16 A   THREE PHASE<br>7,5 KW   400 V   50/60 HZ   16 A   THREE PHASE  |
|  BMG-580PRO | Ø580 MM       | 285 KG | 7,5 KW   400 V   50 HZ   15 A   THREE PHASE   |
|  BMG-735PRO | Ø735 MM       | 335 KG | 11 KW   400 V   50 HZ   22 A   THREE PHASE  |
|  BMG-735RS  | Ø735 MM       | 465 KG | 11 KW   400 V   50 HZ   22 A   THREE PHASE  |
|  BMG-780PRO | Ø780 MM       | 436 KG | 15 KW   400 V   50 HZ   29,5 A   THREE PHASE  |
|  BMG-780RS  | Ø780 MM       | 565 KG | 15 KW   400 V   50 HZ   32,9 A   THREE PHASE  |

| DRIVE SYSTEM / SPEED | WORKING DIRECTION | WORKING SPEED  | DIMENSIONS (L,W,H)         | SURFACE   |
|----------------------|-------------------|----------------|----------------------------|---|
| MANUAL / N/A         | FORWARD (PUSH)    | 720 RPM        | 1310 MM   460 MM   930 MM  | CONCRETE / STONE / MARBLE / ASPHALT / GRANITE / TERAZZO |
| MANUAL / N/A         | FORWARD (PUSH)    | 500 - 900 RPM  | 1310 MM   460 MM   930 MM  | CONCRETE  |
| MANUAL / N/A         | FORWARD (PUSH)    | 300 – 1000 RPM | 1310 MM   460 MM   930 MM  | CONCRETE / STONE / MARBLE / ASPHALT / GRANITE / TERAZZO |
| MANUAL / N/A         | FORWARD (PUSH)    | 900 RPM        | 1990 MM   535 MM   1140 MM | CONCRETE / STONE / MARBLE / ASPHALT                     |
| MANUAL / N/A         | FORWARD (PUSH)    | 350 – 1100 RPM | 2080 MM   595 MM   1155 MM | CONCRETE / STONE / MARBLE / ASPHALT                     |
| MANUAL / N/A         | FORWARD (PUSH)    | 350 – 1100 RPM | 1990 MM   580 MM   1140 MM | CONCRETE / STONE / MARBLE / ASPHALT                     |
| MANUAL / N/A         | FORWARD (PUSH)    | 350 – 1100 RPM | 1980 MM   735 MM   1180 MM | CONCRETE / STONE / MARBLE / ASPHALT                     |
| ELECTRIC / 0.15 M/S  | FORWARD           | 350 – 1100 RPM | 1980 MM   735 MM   1180 MM | CONCRETE / STONE / MARBLE / ASPHALT                     |
| MANUAL / N/A         | FORWARD (PUSH)    | 400 – 1200 RPM | 2110 MM   780 MM   1250 MM | CONCRETE / STONE / MARBLE / ASPHALT                     |
| ELECTRIC / 0.15 M/S  | FORWARD           | 400 – 1200 RPM | 2110 MM   780 MM   1250 MM | CONCRETE / STONE / MARBLE / ASPHALT                     |

## BMG-435WD, BMG-435SC & BMG-435P 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

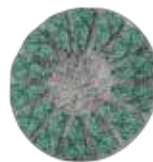


**E09402/FINE**  
VELCRO PLATE Ø155 MM

**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  
FOR BMG-435WD  
**E10697**  
WATERTANK  
FOR BMG-435SC



## BMG-535PRO, BMG-555 & BMG-580PRO OPTIONS



**BDC-1330LP**  
DUST COLLECTOR



**BDC-1330TLP**  
DUST COLLECTOR



**BDC-1330LPP**  
DUST COLLECTOR



**BDC-3140LP**  
DUST COLLECTOR



**BDC-3140LPP**  
DUST COLLECTOR



**005014**  
10 M SUCTION HOSE  
Ø76 MM



**E07185-1**  
DIAMAG ADAPTER PLATE  
Ø185 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



**E10691**  
DIAMAG ADAPTER PLATE  
WINGS PCD  
Ø185 MM



**BG200997-1/SET**  
PCD GRINDING WING  
**BG200999-1/SET**  
PCD GRINDING WING 2 X 1 1/4  
**BG200995-1/SET**  
PCD GRINDING WING 1 X 1



**E07459**  
ROTARY PLATE ONLY  
**E07460** PLATE  
WITH BUSH HAMMER ROLLERS  
**BG300118-1** PLATE  
WITH STAR WHEELS  
Ø185 MM



**E09119-1**  
BUSH HAMMER ROLLER  
Ø50 MM  
**BG300109**  
CUTTER WHEEL  
Ø50 MM

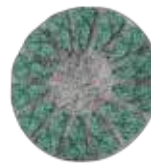


**E09399/FINE**  
VELCRO PLATE Ø185 MM

**E09399/COARSE**  
VELCRO PLATE Ø185 MM



**BG185001** #40  
**BG185002** #100  
**BG185003** #200  
**BG185004** #400  
**BG185005** #800  
**BG185006** #1500  
**BG185007** #3000  
POLISHING PADS Ø185 MM



**BG185M004** #400  
**BG185M005** #800  
**BG185M006** #1500  
**BG185M007** #3000  
MAINTENANCE PADS  
Ø185 MM



**E08707**  
WATERTANK  
FOR BMG-535PRO & BMG-580PRO

## BMG-735PRO, BMG-735RS OPTIONS



**BDC-1330LP**  
DUST COLLECTORS



**BDC-1330TLP**  
DUST COLLECTORS



**BDC-1330LPP**  
DUST COLLECTORS



**BDC-3140LP**  
DUST COLLECTORS



**BDC-3140LPP**  
DUST COLLECTORS



**005014**  
10 M SUCTION HOSE  
Ø76 MM



**E07240-2**  
DIAMAG ADAPTER PLATE  
Ø240 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



**E10692**  
DIAMAG ADAPTER PLATE  
WINGS PCD  
Ø240 MM



**BG200997-1/SET**  
PCD GRINDING WING  
**BG200995-1/SET**  
PCD GRINDING WING 1 X 1



**E09580**  
ROTARY PLATE ONLY  
**E10240** PLATE WITH  
BUSH HAMMER ROLLERS  
**E10240/SW** PLATE  
WITH STAR WHEELS  
Ø240 MM



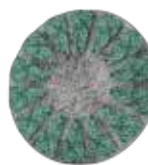
**E09119-1**  
BUSH HAMMER ROLLER  
Ø50 MM  
**BG300109**  
CUTTER WHEEL  
Ø50 MM



**E09368/FINE**  
VELCRO PLATE Ø240 MM  
**E09368/COARSE**  
VELCRO PLATE Ø240 MM



**BG240001** #40  
**BG240002** #100  
**BG240003** #200  
**BG240004** #400  
**BG240005** #800  
**BG240006** #1500  
**BG240007** #3000  
POLISHING PADS Ø240 MM



**BG240M004** #400  
**BG240M005** #800  
**BG240M006** #1500  
**BG240M007** #3000  
MAINTENANCE PADS Ø240 MM



**E07400**  
WEIGHT SET  
COMPLETE  
(STANDARD WITH BMG-735RS)



**E07000**  
FRONT- TRANSPORT WHEELS  
(STANDARD WITH BMG-735RS)



**E07061**  
REMOTE CONTROL  
(NOT FOR BMG-735PRO)



**E08707 / E08797**  
WATERTANK FOR  
BMG-735PRO / BMG-735RS

## BMG-780PRO, BMG-780RS OPTIONS



**BDC-1330LP**  
DUST COLLECTORS



**BDC-1330TLP**  
DUST COLLECTORS



**BDC-1330LPP**  
DUST COLLECTORS



**BDC-3140LP**  
DUST COLLECTORS



**BDC-3140LPP**  
DUST COLLECTORS



**005014**  
10 M SUCTION HOSE  
Ø76 MM



**E07240-2**  
DIAMAG ADAPTER PLATE  
Ø240 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



**E10692**  
DIAMAG ADAPTER PLATE  
WINGS PCD  
Ø240 MM



**BG200997-1/SET**  
PCD GRINDING WING  
**BG200995-1/SET**  
PCD GRINDING WING 1 X 1



**E09580**  
ROTARY PLATE ONLY  
**E10240** PLATE WITH  
BUSH HAMMER ROLLERS  
**E10240/SW** PLATE  
WITH STAR WHEELS  
Ø240 MM



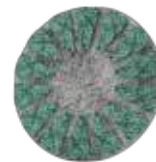
**E09119-1**  
BUSH HAMMER ROLLER  
Ø50 MM  
**BG300109**  
CUTTER WHEEL  
Ø50 MM



**E09368/FINE**  
VELCRO PLATE Ø240 MM  
**E09368/COARSE**  
VELCRO PLATE Ø240 MM



**BG240001** #40  
**BG240002** #100  
**BG240003** #200  
**BG240004** #400  
**BG240005** #800  
**BG240006** #1500  
**BG240007** #3000  
POLISHING PADS Ø240 MM



**BG240M004** #400  
**BG240M005** #800  
**BG240M006** #1500  
**BG240M007** #3000  
MAINTENANCE PADS Ø240 MM



**E07400**  
WEIGHT SET  
COMPLETE  
(STANDARD WITH  
BMG-780RS)



**E07000**  
FRONT- TRANSPORT  
WHEELS  
(STANDARD WITH  
BMG-780RS)



**E07061**  
REMOTE CONTROL  
(NOT FOR BMG-780PRO)



**E08707 / E08797**  
WATERTANK FOR  
BMG-780PRO / BMG-780RS



**E07096**  
SUPPORT HANDLE



## BLASTRAC SCARIFIERS

TO LEVEL LARGE SURFACES OR REMOVE THICK COATINGS

Blastrac offers a large range of scarifying machines in different sizes. Due to requests by our customers we developed petrol versions of three of our electrical scarifiers. This improves the mobility of the machines making them ideal for projects on highways and runways. Besides the machines, Blastrac is able to supply you with the spare parts of each machine and a large range of scarifying and milling accessories.

### WHAT IS SCARIFYING?

With scarifying, cutters are loosely fitted on lateral shafts which are then placed inside a drum housing. The drum is placed inside the machine and once the machine is switched on, the rotating drum generates centrifugal force which 'throws' the cutter at the surface, causing a mechanical cutting action. Dust and contaminants are moved to a dedicated Blastrac dust collector. This makes the process almost dust-free in operation. Watch the video below to fully understand the scarifying process.

### SCARIFYING APPLICATIONS:

**To remove difficult coatings** | such as glues, rubber, and other coatings from floors  
**To remove hard and thick layers** | of for example concrete and asphalt on highways and runways

### USER FRIENDLY

Easy to manoeuvre, minimum vibrations and everything you need to control the machines is within arm's reach. The handles and lifting eyes make it easy to transport.

### PRECISE HEIGHT ADJUSTMENT

The working depth of the drum with cutting / milling tools is easily adjustable, and precise to the millimetre. This means no underground deterioration.

### CENTRED DOWN FORCE

All Blastrac scarifiers are built in a way that all the weight of the machine is centred in order to create a maximum down force on the rotating drum.

### ELECTRIC OR PETROL

All our scarifying models come in an electric or a petrol/diesel version to give you even more versatility.

### LATERAL DRUM LOADING

Blastrac scarifiers are especially designed so that the drum can easily be pulled out of the machine from the side, without having to move the machine.

### GREEN TECHNOLOGY

Our scarifiers, like any other Blastrac machine, do not use any chemicals or waste valuable drinking water.



"WITH SCARIFYING,  
CUTTERS ARE LOOSELY FIT-  
TED ON LATERAL SHAFTS  
WHICH ARE THEN  
PLACED INSIDE A DRUM  
HOUSING"



## BMP-215E SCARIFIER

AN ELECTRIC POWERED SCARIFIER

THE BLASTRAC BMP-215E IS ELECTRICAL POWERED, PERFECT FOR ALL TYPES OF APPLICATIONS. BLASTRAC SCARIFIERS ARE DESIGNED TO BE EASY TO USE AND MAINTAIN, EXTENDING THE EFFECTIVENESS OF THE OPERATOR THE JOB WITHOUT VIBRATIONS OR STRESS



215 MM



1,8 KW | 230 V - 50 HZ | 16 A  
1,8 KW | 400 V - 50 HZ | 16 A  
1,5 KW | 110 V - 50 HZ | 32 A



55 KG



1750 RPM



UP TO 70 M<sup>2</sup>/H  
ON CONCRETE



CONCRETE /  
STONE /  
ASPHALT



971 MM | 370 MM |  
1000 MM  
L, B, H



FORWARD  
(PUSH)



## BMP-215B SCARIFIER

A PETROL POWERED SCARIFIER

THE BLASTRAC BMP-215B IS PETROL POWERED. IT IS A SCARIFIER AND ALSO A PLANER, PERFECT FOR ALL TYPES OF APPLICATIONS. BLASTRAC SCARIFIERS ARE EASY TO USE, MAKING IT MORE EFFICIENT. BLASTRAC BMP-215B SCARIFIER IS COMPACT, POWERFUL, AND DURABLE.



215 MM



3,6 KW | PETROL



55 KG



1750 RPM



UP TO 70M<sup>2</sup>/H  
ON CONCRETE



CONCRETE /  
STONE /  
ASPHALT



971 MM | 370 MM |  
1000 MM  
L, B, H











FORWARD  
(PUSH)



## BMP-265E SCARIFIER

AN ELECTRIC POWERED SCARIFIER

THE BMP-265E SCARIFIER IS POWERED BY AN ELECTRIC MOTOR AND IS IDEAL FOR MEDIUM AND LARGE SIZED APPLICATIONS. BMP-265E ALSO BENEFITS FROM A BRAND NEW ERGONOMIC DESIGN, THE NEW BRAKING SYSTEM WILL SLOW DOWN THE MACHINE ITSELF.

|  |  |   |
|--|--|---|
|  265 MM                          |  5,5 KW   400 V - 50 HZ   16 A<br>6,4 KW   440 V - 60 HZ   16 A |  175 KG                            |
|  1500 RPM                       |  UP TO 120M <sup>2</sup> /H<br>ON CONCRETE                     |  CONCRETE /<br>STONE /<br>ASPHALT |
|  1260 MM   500 MM  <br>1160 MM |  FORWARD<br>(PUSH)  |   |



## BMP-265B SCARIFIER

A PETROL POWERED SCARIFIER

THE BMP-265B SCARIFIER IS POWERED BY A HIGH PERFORMANCE PETROL MOTOR. IT HAS A POWERFUL MACHINE THAT IS PERFECTLY SUITED FOR MEDIUM AND EVEN LARGE APPLICATIONS.

|   |  |   |
|---|--|---|
|  265 MM                          |  8,2 KW / PETROL                            |  190 KG                            |
|  1500 RPM                       |  UP TO 120M <sup>2</sup> /H<br>ON CONCRETE |  CONCRETE /<br>STONE /<br>ASPHALT |
|  1260 MM   500 MM  <br>1160 MM |  FORWARD<br>(PUSH)                        |   |



## BMP-335EHY SCARIFIER

AN ELECTRIC POWERED HEAVY DUTY SCARIFIER

THE BLASTRAC BMP-335EHY IS A HEAVY DUTY ELECTRIC SCARIFIER AND PLANER IDEALLY SUITED FOR LARGE APPLICATIONS. IT'S INCREASED WEIGHT ALLOWS IT TO GENERATE MORE EFFICIENT SCARIFYING ACTION.

|  |   |  |
|--|---|--|
|  335 MM                        |  12,1 KW   400 V - 50 HZ   32 A<br>13,7 KW   440 V - 60 HZ   32 A    |  405 KG                           |
|  1000 RPM                      |  UP TO 175M <sup>2</sup> /H<br>ON CONCRETE<br>HYDRAULIC   0-18 M/MIN |  CONCRETE /<br>STONE /<br>ASPHALT |
|  1400 MM   605 MM  <br>1075 MM |  FORWARD<br>(PUSH)   |  |



## BMP-335GHY SCARIFIER

A DIESEL POWERED WALK-BEHIND SCARIFIER

THE BLASTRAC BMP-335GHY IS THE DIESEL VERSION OF THE BMP-335EHY. IT'S A HEAVY DUTY SCARIFIER AND PLANER IDEALLY SUITED FOR LARGE APPLICATIONS.


|   |   |  |
|---|---|--|
|  335 MM                        |  7,5 KW   DIESEL   |  360 KG                           |
|  1000 RPM                      |  UP TO 150M <sup>2</sup> /H<br>ON CONCRETE<br>HYDRAULIC   0-18 M/MIN |  CONCRETE /<br>STONE /<br>ASPHALT |
|  1400 MM   605 MM  <br>1075 MM |  FORWARD<br>(PUSH)   |  |



## BMC-335EHY SHAVER

AN ELECTRIC POWERED SHAVER

THE BLASTRAC BMC-335EHY IS A HEAVY DUTY SHAVER AND SCARIFIER IDEALLY SUITED FOR LARGE APPLICATIONS. IT'S INCREASED WEIGHT ALLOWS IT TO GENERATE MORE EFFICIENT SCARIFYING ACTION.








-  335 MM
-  12,1 KW | 400 V - 50 HZ | 32 A  
13,7 KW | 440 V - 60 HZ | 32 A
-  405 KG
-  3000 RPM
-  UP TO 80M<sup>2</sup>/H  
ON CONCRETE  
HYDRAULIC | 0-18 M/MIN
-  CONCRETE /  
STONE /  
ASPHALT
-  1400 MM | 605 MM |  
1075 MM
-  FORWARD  
(PUSH)



## BMP-4000G SCARIFIER

A DIESEL POWERED RIDE-ON HEAVY DUTY SCARIFIER

THE BLASTRAC BMP-4000 IS A NEW HEAVY DUTY RIDE-ON SHAVING (SAWING) AND MILLING MACHINE IDEALLY SUITED FOR LARGE MILLING AND SAWING APPLICATIONS, FOR EXAMPLE ROAD CONSTRUCTION AND INDUSTRIAL FLOORING

-  MILLING 400 MM  
SAWING 380 MM
-  34 KW |  
3 CYLINDER DIESEL ENGINE
-  1550 KG
-  300 RPM | SCARIFYING  
1180 RPM | SAWING
-  HYDRAULIC |  
0-45 M/MIN
-  CONCRETE /  
STONE /  
ASPHALT
-  1995 MM | 840 MM |  
1550 MM
-  RIDE-ON









## BMP-4000 SCARIFIER

A RIDE-ON HEAVY DUTY SCARIFIER










THE BLASTRAC BMP-4000 IS A NEW HEAVY DUTY RIDE-ON SHAVING (SAWING) AND MILLING MACHINE IDEALLY SUITED FOR LARGE MILLING AND SAWING APPLICATIONS, FOR EXAMPLE ROAD CONSTRUCTION AND INDUSTRIAL FLOORING. THE BMP-4000 IS A MULTIFUNCTIONAL MACHINE. BY CHANGING THE HYDRAULIC MOTOR YOU CAN EASILY SWAP THE MILLING AND THE SAWING TECHNOLOGY. IT HAS A DOUBLE, HYDRAULIC MICROMETRIC ADJUSTMENT TO SET THE WORKING DEPTH, TO WORK VERY PRECISELY AND ELIMINATE THE RISK OF UNDERGROUND DETERIORATION. DUE TO ITS INCREASED WEIGHT IT ALLOWS YOU TO GENERATE MORE EFFICIENT AND PRECISE SAWING AND MILLING ACTIONS.



-  MILLING 400 MM  
SAWING 380 MM
-  30 KW | 400 V | 50 HZ / 63 A
-  1550 KG
-  300 RPM | SCARIFYING  
1180 RPM | SAWING
-  HYDRAULIC |  
0-45 M/MIN
-  CONCRETE /  
STONE /  
ASPHALT
-  1995 MM | 840 MM |  
1550 MM
-  RIDE-ON

## BLASTRAC SCARIFIERS

TO LEVEL LARGE SURFACES OR REMOVE THICK COATINGS

| SCARIFIER   | WORKING WIDTH                   | WEIGHT  | MOTOR   |
|---|---------------------------------|---------|---|
|  BMP-215E     | 215 MM                          | 55 KG   | 1,8 KW   230 V – 50 HZ   16 A – SINGLE PHASE<br>1,8 KW   400 V – 50 HZ   16 A – THREE PHASE<br>1,5 KW   110 V – 50 HZ   32 A – SINGLE PHASE |
|  BMP-215B     | 215 MM                          | 55 KG   | 3,6 KW   PETROL   |
|  BMP-265E     | 265 MM                          | 175 KG  | 5,5 KW   400 V – 50 HZ   16 A – THREE PHASE<br>6,4 KW   440 V – 60 HZ   16 A – THREE PHASE  |
|  BMP-265B     | 265 MM                          | 190 KG  | 8,2 KW   PETROL   |
|  BMP-335EHY  | 335 MM                          | 405 KG  | 12,1 KW   400 V – 50 HZ   32 A – THREE PHASE<br>13,7 KW   440 V – 60 HZ   32 A – THREE PHASE  |
|  BMP-335GHY | 335 MM                          | 360 KG  | 7,5 KW   DIESEL   |
|  BMC-335EHY | 335 MM                          | 405 KG  | 12,1 KW   400 V – 50 HZ   32 A – THREE PHASE<br>13,7 KW   440 V – 60 HZ   32 A – THREE PHASE  |
|  BMP-4000G  | MILLING 400 MM<br>SAWING 380 MM | 1550 KG | 34 KW   3 CYLINDER DIESEL ENGINE  |
|  BMP-4000   | MILLING 400 MM<br>SAWING 380 MM | 1550 KG | 30 KW   400 V – 50 HZ   63 A – THREE PHASE  |

| SCARIFYING CAPACITY   | WORKING DIRECTION | DRUM RPM                                  | DIMENSIONS (L,W,H)         | SURFACE                    |
|---|-------------------|---|----------------------------|----------------------------|
| UP TO 70M <sup>2</sup> /H<br>ON CONCRETE                            | FORWARD (PUSH)    | 1750 RPM                                  | 971 MM   370 MM   1000 MM  | CONCRETE / STONE / ASPHALT |
| UP TO 70M <sup>2</sup> /H<br>ON CONCRETE                            | FORWARD (PUSH)    | 1750 RPM                                  | 971 MM   370 MM   1000 MM  | CONCRETE / STONE / ASPHALT |
| UP TO 120M <sup>2</sup> /H<br>ON CONCRETE                           | FORWARD (PUSH)    | 1500 RPM                                  | 1260 MM   500 MM   1160 MM | CONCRETE / STONE / ASPHALT |
| UP TO 120M <sup>2</sup> /H<br>ON CONCRETE                           | FORWARD (PUSH)    | 1500 RPM                                  | 1260 MM   500 MM   1160 MM | CONCRETE / STONE / ASPHALT |
| UP TO 175M <sup>2</sup> /H<br>ON CONCRETE<br>HYDRAULIC   0-18 M/MIN | FORWARD           | 1000 RPM                                  | 1400 MM   605 MM   1075 MM | CONCRETE / STONE / ASPHALT |
| UP TO 150M <sup>2</sup> /H<br>ON CONCRETE<br>HYDRAULIC   0-18 M/MIN | FORWARD           | 1000 RPM                                  | 1400 MM   605 MM   1075 MM | CONCRETE / STONE / ASPHALT |
| UP TO 80M <sup>2</sup> /H<br>ON CONCRETE<br>HYDRAULIC   0-18 M/MIN  | FORWARD           | 3000 RPM                                  | 1400 MM   605 MM   1075 MM | CONCRETE / STONE / ASPHALT |
| HYDRAULIC  <br>0-45 M/MIN   | RIDE-ON           | 300 RPM   SCARIFYING<br>1180 RPM   SAWING | 1995 MM / 840 MM / 1550 MM | CONCRETE / STONE / ASPHALT |
| HYDRAULIC  <br>0-45 M/MIN   | RIDE-ON           | 300 RPM   SCARIFYING<br>1180 RPM   SAWING | 1995 MM / 840 MM / 1550 MM | CONCRETE / STONE / ASPHALT |

## BMP-215 E/B OPTIONS



### MPD215L42SX

DRUM COMPLETE WITH MILLING  
MPL42-1 CUTTERS



### MPD215-510

DRUM WITH 5X10MM SHAFTS



### MPA215-10

DRUM SHAFT Ø10MM



### MPL42-1

MILLING CUTTER 7PT.  
Ø12XØ34X12  
COMPLETE SET: 50 PCS



### MPD215L212S

DRUM COMPLETE WITH  
ORIGINAL MPL212 CUTTERS



### MPD215-412

DRUM WITH 4X12MM SHAFTS



### MPA215-12

DRUM SHAFT Ø12MM



### MPL212

CUTTER 5PT.  
Ø16XØ44X6 / 8.3 TC  
COMPLETE SET: 84 PCS



### MPL19

SPACER RING 1,5MM  
FOR DRUM WITH MPL212  
COMPLETE SET: 8 PCS



### MPL20

WASHER 2,5MM  
FOR DRUM WITH MPL212  
COMPLETE SET: 108 PCS



### MPL35

SPACER RING  
FOR DRUM WITH TC MPL42-1  
COMPLETE SET: 16 PCS



### MPL36

SPACER RING  
FOR DRUM WITH TC MPL42-1  
COMPLETE SET: 131 PCS



### MPL42S215SX

REFILL SET WITH MPL42-1



### MPL212S215

REFILL SET WITH MPL212



## BMP-265 E/B OPTIONS



**MPD265SL60S**  
DRUM COMPLETE  
WITH MPL60-1 CUTTERS



**MPD265SL75S**  
DRUM COMPLETE  
WITH MPL75-1 CUTTERS



**MPD265SL272S**  
DRUM COMPLETE  
WITH MPL272 CUTTERS



**MPD265S-616**  
DRUM WITH 6X16MM SHAFTS



**MPLA265-16**  
DRUM SHAFT Ø16MM



**MPL60-1**  
MILLING CUTTER 12PT.  
Ø22XØ55X20  
COMPLETE SET: 36 PCS



**MPL75-1**  
MILLING CUTTER 6PT.  
Ø19XØ55X20  
COMPLETE SET: 42 PCS



**MPL272**  
CUTTER 8PT.  
Ø20XØ56X6 / 8.3 TC  
COMPLETE SET: 120 PCS



**MPL48**  
WASHER 17X30X3MM  
COMPLETE SET: 250 PCS - MPL60-1 /  
219 PCS - MPL75-1 / 240 PCS - MPL272



**MPL49**  
SPACER RING  
COMPLETE SET: 10 PCS - MPL60-1 /  
16 PCS - MPL75-1 / 8 PCS - MPL272



**MPL60SL265**  
REFILL SET WITH MPL60-1



**MPL75SL265**  
REFILL SET WITH MPL75-1



**MPL272SL265**  
REFILL SET WITH MPL272

## BMP-335 EHY/GHY OPTIONS



### MPD335-522L24S

DRUM COMPLETE  
WITH MPL24 CUTTERS



### MPD335-522L29S

DRUM COMPLETE  
WITH MPL29 CUTTERS



### MPD335-620L60S

DRUM COMPLETE  
WITH MPL60-1 CUTTERS



### MPD335-522L120S

DRUM COMPLETE  
WITH MPL120 CUTTERS



### MPD335-522

DRUM WITH 5X22MM SHAFTS



### MPD335-620

DRUM WITH 6X20MM SHAFTS



### MPA335-20

DRUM SHAFT Ø20MM



### MPA335-22

DRUM SHAFT Ø22MM



### MPL24

CUTTER 8PT.  
Ø30XØ80X8 / 8.3 TC  
COMPLETE SET: 83 PCS



### MPL29

MILLING CUTTER 6PT.  
Ø30XØ80X20  
COMPLETE SET: 45 PCS



### MPL60-1

MILLING CUTTER 12PT.  
Ø22XØ55X20  
COMPLETE SET: 48 PCS



### MPL120

CUTTER 12PT.  
Ø30XØ77X8 / 8.3 TC  
COMPLETE SET: 83 PCS



### MPL30

SPACER RING  
COMPLETE SET: 244 PCS - MPL24 /  
180 PCS - MPL29 / 244 PCS - MPL120



### MPL63

SPACER RING  
COMPLETE SET: 252 PCS - MPL60-1



### MP07201

SUPPORT BUSH FOR DRUM WITH MPL29  
COMPLETE SET: 5 PCS - MPL29



### MPL24S335-5

REFILL SET WITH MPL24



### MPL29S335-5

REFILL SET WITH MPL29



### MPL60S335-6

REFILL SET WITH MPL60-1



### MPL120S335-5

REFILL SET WITH MPL120



## BMC-335 EHY OPTIONS



**E12023**

SAWING DRUM COMPLETE



**E06078**

GROOVING DRUM



**E06320**

DIAMOND BLADE Ø250MM  
(UNIVERSAL FLOORS)



**E06321**

DIAMOND BLADE Ø250MM  
(SOFT FLOORS)



## BMP-4000 OPTIONS



**E08965**

DRUM CHANGING SET  
COMPLETE



**E08964**

DRUM CHANGING KIT



**E08780**

MILLING PICK CHANGING TOOL



**E08928**

SPACER RING 2,5MM

**E09042**

SPACER RING 3MM

**E09450**

SPACER RING 4MM



**E08712**

SAWING DRUM



**E08714**

BLADE Ø400MM



**E07774**

DRUM



**E07766**

MILLING PICK ASPHALT

**E07777**

MILLING PICK CONCRETE



## BLASTRAC FLOOR STRIPPERS

BLASTRAC FLOOR STRIPPERS CAN BE USED FOR THE REMOVAL OF FLOOR COVERINGS

---

Blastrac offers a complete range of stripping machinery and tools for the removal of bonded & soft floor coverings. From the small but powerful walk behind stripper with a width of 305 mm to the heavy duty ride-on unit with a width of up to 690 mm, there is a Blastrac floor stripper to match every requirements.

Our floor stripping machines are ideally suited for renovation jobs. They are very efficient, silent and easy to manoeuvre. These Blastrac machines are able to remove most (old) floor coverings such as hardwood parquet, ceramics, linoleum, vinyl, carpet, wove floor, glue, and roofing materials.



### USER FRIENDLY

Both the push version and the ride-on version of our floor strippers are user friendly to operate and barely create any vibrations

### LOW MAINTENANCE

All Blastrac floor strippers have a fast return on investment; machine components barely need replacing

### STRONG & COMPACT DESIGN

Blastrac strippers are heavy duty and strongly fabricated to create minimum downtime. All machines can easily pass through a standard doorway

### GREEN TECHNOLOGY

Our floor strippers, like any other Blastrac machine, do not use any chemicals or waste valuable drinking water

### BLADES & CHISELS

Depending on the type of flooring material you would like to remove, you can chose from a wide range of blades or chisels. Ask us for advice!



"OUR FLOOR STRIPPING MACHINES ARE IDEALLY SUITED FOR RENOVATION JOBS"



## BS-110 FLOOR STRIPPER

A SMALL ELECTRICAL DRIVEN FLOOR STRIPPER

THE BS-110 IS CONSTRUCTED OF RUGGED METAL FOR LONGEVITY AND DURABILITY ON THE WORKSITE. WITH ELECTRONIC COMPONENTS, THIS FLOOR STRIPPER REQUIRES ALMOST NO MAINTENANCE TO KEEP RUNNING AT PEAK PERFORMANCE.



152 MM - 305 MM  
(DEPENDING ON THE TYPE OF BLADE)



FORWARD



1,5KW | 230V |  
50-60HZ |  
16A - SINGLE PHASE



95 KG (MACHINE ONLY)  
170 KG  
(INCLUDING WEIGHTS)



ELECTRICAL  
3 - 21 M/MIN



874 MM | 536 MM |  
1054 MM



HARDWOOD PARQUET / CERAMICS /  
LINOLEUM / VINYL / CARPET / ADHESIVES /  
GLUE / TILES / ETC.



## BMS-220ADB FLOOR STRIPPER

A HEAVY DUTY FLOOR STRIPPER

THE BMS-220ADB IS IDEALLY SUITED FOR MEDIUM AND LARGE SIZED APPLICATIONS WITH THE ADDED BENEFIT OF BEING BATTERY OPERATED. IT IS VERY MANEUVERABLE WITH A ZERO TURN RADIUS, NON-MARK TIRES AND COMPLETE HYDRAULIC CONTROL.



152 MM - 690 MM  
(DEPENDING ON THE TYPE OF BLADE)



RIDE-ON



12X 8 V BATTERIES /  
RUNNING TIME UP  
TO 10 HOURS



1080 KG



ELECTRICAL,  
UP TO 27 M/MIN



1515 MM | 681MM |  
1323 MM



HARDWOOD PARQUET / CERAMICS /  
LINOLEUM / VINYL / CARPET / ADHESIVES /  
GLUE / TILES / ETC.

## BS-110 OPTIONS



### E09500

HEAVY DUTY BLADE  
152 X 76 X 2.5 (6")



### E09501

HEAVY DUTY BLADE  
203 X 76 X 2.5 (8")



### E09502

HEAVY DUTY BLADE\*  
254 X 76 X 2.5 (10")



### E09503

HEAVY DUTY BLADE  
305 X 76 X 2.5 (12")



### E09510

PREMIUM BLADE\*  
152 X 76 X 1.6 (6")



### E09511

PREMIUM BLADE  
203 X 76 X 1.6 (8")



### E09512

PREMIUM BLADE\*  
254 X 76 X 1.6 (10")



### E09513

PREMIUM BLADE  
305 X 76 X 1.6 (12")



### E09530

SELF-SCORING BLADE  
152 X 76 X 1.5 (6")



### E09533

SELF-SCORING BLADE\*  
305 X 76 X 1.5 (12")



### E10106

CHISEL HOLDER BS-110



### E10107

CHISEL FOR BS-110

\* INCLUDED WITH BS-110



## BMS-220ADB OPTIONS



**E09500**

HEAVY DUTY BLADE  
152 X 76 X 2.5 (6")



**E09501**

HEAVY DUTY BLADE  
203 X 76 X 2.5 (8")



**E09502**

HEAVY DUTY BLADE  
254 X 76 X 2.5 (10")



**E09503**

HEAVY DUTY BLADE  
305 X 76 X 2.5 (12")



**E09510**

PREMIUM BLADE  
152 X 76 X 1.6 (6")



**E09511**

PREMIUM BLADE  
203 X 76 X 1.6 (8")



**E09512**

PREMIUM BLADE  
254 X 76 X 1.6 (10")



**E09513**

PREMIUM BLADE  
305 X 76 X 1.6 (12")



**E09530**

SELF-SCORING BLADE  
152 X 76 X 1.5 (6")



**E09533**

SELF-SCORING BLADE  
305 X 76 X 1.5 (12")



**E09535**

SELF-SCORING BLADE  
685 X 76 X 1.5 (27")



**E09664**

SUPPORT FOR CHISEL  
OR BLADE HOLDER



**E09630**

STRIPPER BLADE HOLDER  
152 MM (6")



**E09631**

STRIPPER BLADE HOLDER  
203 MM (8")



**E09632**

STRIPPER BLADE HOLDER  
254 MM (10")



**E09633**

STRIPPER BLADE HOLDER  
305 MM (12")



**E09634**

STRIPPER BLADE HOLDER  
355 MM (14")



**E09635**

STRIPPER BLADE HOLDER  
686 MM (27")



**E10000/BOX**

TOOLBOX (EMPTY)  
**E10000**  
TOOLBOX



**E09540**

PREMIUM CHISEL 51X12 (2")



**E09542**

PREMIUM CHISEL 152X12 (6")



**E09550**

HEAVY DUTY CHISEL 51X12 (2")



**E09552**

HEAVY DUTY CHISEL 152X12 (6")



## BLASTRAC DUST COLLECTORS TO WORK IN A SAFE & DUST FREE ENVIRONMENT

### USER FRIENDLY

Easy to manoeuvre and transport due to the robust wheels with brake systems. User friendly design, just connect the hose to the dust collector and you are ready to go.

### SAFE WORKING ENVIRONMENT

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

### FOR HEAVY DUTY WORK

Our range of large dust collectors is especially created to be connected to our large surface preparation machines. Working with large machines means that more dust is created. The high suction power, filter options and large dust bin/bag capacity of these dust collectors make sure that all dust is safely collected.

### CONTINUOUSLY WORKING

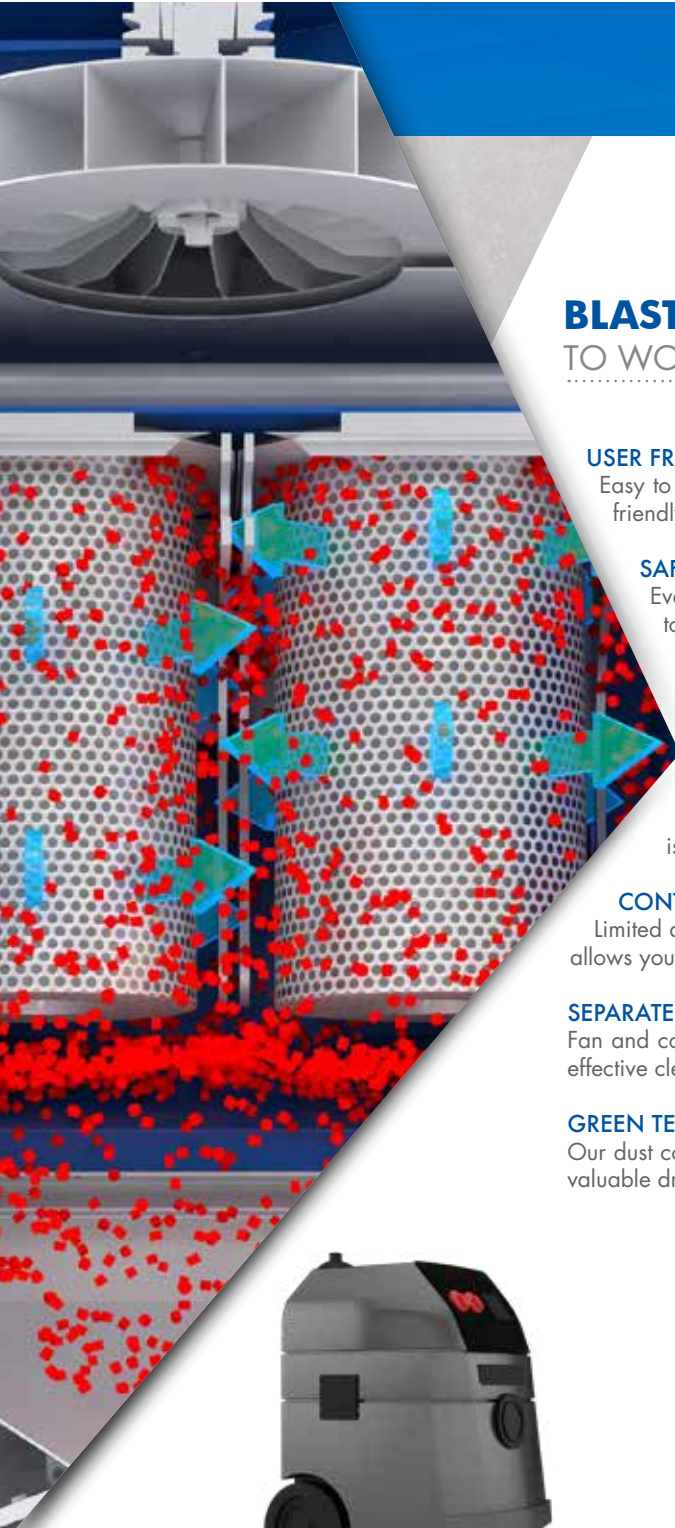
Limited downtime is essential for any successful job. Our large dust collection systems allows you to change the dust bin/bag while the machine is still being used.

### SEPARATE FILTER & COMPRESSOR

Fan and compressors are able to be switched on and off separately, this enables more effective cleaning of the filters, without having to run the fan unit.

### GREEN TECHNOLOGY

Our dust collectors, like any other Blastrac machine, do not use any chemicals or waste valuable drinking water.



### BDC-1114 DUST COLLECTOR

A COMPACT DUST COLLECTION SYSTEM

THE BDC-1114 IS A SMALL LIGHT WEIGHT INDUSTRIAL VAC MADE OF STRONG POLYESTER MAKING IT LIGHT TO CARRY, DAMAGE RESISTANT, AND EASY TO CLEAN.

-  2417 L/MIN  
145 M<sup>3</sup>/H
-  1,4 KW | 230 V | 50HZ | 16A  
1,4 KW | 230 V | 60HZ | 16A
-  35 LITERS
-  12,7 KG
-  Ø35 MM
-  HANDHELD /  
SMALL GRINDERS  
AND SCARIFIERS
-  400 MM | 560 MM
-  M OR H CLASS CARTRIDGE FILTERS  
ELECTROMAGNETIC PULSE  
CLEANING SYSTEM

### BDC-1114PHCA DUST COLLECTOR

ESPECIALLY DESIGNED ASBESTOS VERSION OF THE BDC-1114

THE BLASTRAC BDC-1114PHCA IS A LIGHT WEIGHT INDUSTRIAL VAC ESPECIALLY DESIGNED FOR ASBESTOS REMOVAL. MADE OF STRONG POLYESTER MAKING IT LIGHT TO CARRY, DAMAGE RESISTANT, AND EASY TO CLEAN.

-  2417 L/MIN  
145 M<sup>3</sup>/H
-  1,4 KW | 230 V | 50HZ | 16A  
1,4 KW | 230 V | 60HZ | 16A
-  35 LITERS
-  12,7 KG
-  Ø35 MM
-  HANDHELD /  
SMALL GRINDERS  
AND SCARIFIERS
-  400 MM | 560 MM
-  H -CLASS CARTRIDGE FILTERS  
ELECTROMAGNETIC PULSE  
CLEANING SYSTEM



## BDC-1216 DUST COLLECTOR

LIGHT WEIGHT INDUSTRIAL DUST COLLECTOR

THE BLASTRAC BDC-1216 COMPACT DUST COLLECTION SYSTEM IS IDEAL FOR HAND TOOLS, IT IS LIGHT IN WEIGHT AND EASILY PORTABLE, WITH A 40 LITER DUST CONTAINER.

|                                    |  |   |
|------------------------------------|--|---|
| 5200 L/MIN<br>2 INDEPENDENT MOTORS | 1,6KW   230 V   50HZ   16A<br>1,6KW   230 V   60HZ   16A | 40 LITERS   |
| 40 KG                              | Ø51 MM   | HANDHELD /<br>SMALL GRINDERS /<br>SHOT BLASTERS /<br>SCARIFIERS |
| 640 MM   570 MM  <br>1000MM        | M-CLASS STAR FILTER<br>MANUAL SHAKER                     |   |



## BDC-1220 DUST COLLECTOR

DUST COLLECTOR WITH STRONG METAL BODYWORK

THE BDC-1220 IS SIMILAR IN PERFORMANCE TO THE BDC-1216 DUST COLLECTOR, BUT IS MADE WITH A TRADITIONAL METAL BODY FOR INCREASED TOUGHNESS ON THE JOB SITE.

|                                    |  |   |
|------------------------------------|--|---|
| 5200 L/MIN<br>2 INDEPENDENT MOTORS | 2KW   230 V   50HZ   16A<br>2KW   230 V   60HZ   16A | 40 LITERS   |
| 64 KG                              | Ø51 MM   Ø76 MM                                      | HANDHELD /<br>SMALL GRINDERS /<br>SHOT BLASTERS /<br>SCARIFIERS |
| 700 MM   640 MM  <br>1100 MM       | M-CLASS STAR FILTER<br>MANUAL SHAKER                 |   |



## BDC-1330 DUST COLLECTOR

MORE POWERFUL VERSION OF THE BDC-1220

MADE FROM A TRADITIONAL METAL BODY, THE BDC-1330 OFFERS THE SAME RUGGED TOUGHNESS AS THE BDC-1220, BUT WITH GREATER PERFORMANCE AND SUCTION THANKS TO ITS EXTRA MOTOR.

|                                    |  |  |
|------------------------------------|--|--|
| 7500 L/MIN<br>3 INDEPENDENT MOTORS | 3KW   230 V   50HZ   16A<br>3KW   230 V   60HZ   16A | 40 LITERS  |
| 68 KG                              | Ø51 MM   Ø76 MM                                      | MEDIUM SIZE<br>GRINDERS /<br>SHOT BLASTERS /<br>SCARIFIERS |
| 700 MM   640 MM  <br>1100 MM       | M-CLASS STAR FILTER<br>MANUAL SHAKER                 |  |



## BDC-1330TLP DUST COLLECTOR

TILTABLE VERSION OF THE BDC-1330LP

THE BDC-1330TLP, SIMILAR TO THE BDC-1330LP, IS EQUIPPED WITH A TILT SYSTEM WHICH MAKES IT POSSIBLE TO TRANSPORT THE DUST COLLECTOR IN SMALL VEHICLES.

|                                    |  |  |
|------------------------------------|--|--|
| 7500 L/MIN<br>3 INDEPENDENT MOTORS | 3KW   230 V   50HZ   16A<br>3KW   230 V   60HZ   16A | 25 KG  |
| 75 KG                              | Ø51 MM   Ø76 MM                                      | MEDIUM SIZE<br>GRINDERS /<br>SHOT BLASTERS /<br>SCARIFIERS |
| 735 MM   985 MM  <br>1360 MM       | M-CLASS STAR FILTER<br>MANUAL SHAKER                 |  |



## BDC-1330LP DUST COLLECTOR

EQUIPPED WITH A LONGOPAC BAGGING SYSTEM

THE BLASTRAC BDC-1330LP IS EQUIPPED WITH A LONGOPAC BAGGING SYSTEM, WHICH IS EASY TO MOUNT AND HANDLE. THANKS TO THIS SYSTEM, THE OPERATORS HAVE NO MORE CONTACT WITH THE DUST IN THEIR DIRECT VICINITY.

|   |  |  |
|---|--|--|
|  7500 L/MIN<br>3 INDEPENDENT MOTORS |  3KW   230 V   50HZ   16A<br>3KW   230 V   60HZ   16A |  25 KG  |
|  71 KG                             |  Ø51 MM   Ø76 MM                                     |  MEDIUM SIZE GRINDERS / SHOT BLASTERS / SCARIFIERS |
|  800 MM   600 MM   1580 MM        |  M-CLASS STAR FILTER MANUAL SHAKER                  |  |



## BDC-3140LP DUST COLLECTOR

HEAVY DUTY DUST COLLECTION SYSTEM

THE BLASTRAC BDC-3140LP IS A POWERFUL DUST COLLECTION SYSTEM DESIGNED FOR UNINTERRUPTED OPERATION ON THE TOUGHEST JOBS.

|   |  |   |
|---|--|---|
|  8596 L/MIN<br>1 POWERFUL MOTOR |  4KW   400 V   50HZ   16A<br>4KW   440 V   60HZ   16A |  25 KG<br>100 LITERS   |
|  127 KG                         |  Ø51 MM   Ø76 MM                                      |  LARGE GRINDERS / LARGE SCARIFIERS / MEDIUM SIZE SHOT BLASTERS |
|  670 MM   1055 MM   1525 MM     |  M-CLASS STAR FILTER MANUAL SHAKER ON TOP             |   |



## BDC-1330LPP DUST COLLECTOR

EQUIPPED WITH AN AUTOMATIC PULSE FILTER CLEANING SYSTEM

THE BDC-1330LPP IS SIMILAR IN PERFORMANCE TO THE BDC-1330LP DUST COLLECTOR, BUT IS EQUIPPED WITH AN AUTOMATIC PULSE FILTER CLEANING SYSTEM.

|   |  |  |
|---|--|--|
|  7500 L/MIN<br>3 MOTORS      |  3KW   230 V   50HZ   16A<br>3KW   230 V   60HZ   16A |  25 KG  |
|  127 KG                     |  Ø51 MM   Ø76 MM                                     |  LARGE GRINDERS / LARGE SCARIFIERS / MEDIUM SIZE SHOT BLASTERS |
|  600 MM   980 MM   1780 MM |  3 CARTRIDGE FILTERS AUTOMATIC PULSE SYSTEM         |  |



## BDC-3140LPP DUST COLLECTOR

MORE POWERFUL VERSION OF THE BDC-1330LPP

THE BDC-3140LPP IS A HEAVY DUTY DUST COLLECTION SYSTEM EQUIPPED WITH AN AUTOMATIC PULSE FILTER CLEANING SYSTEM.

|  |  |  |
|--|--|--|
|  8596 L/MIN<br>3 MOTORS<br>516 M³/H |  4,0KW   400 V   50HZ   16A<br>4,0KW   440 V   60HZ   16A |  25KG<br>100 LITER                                      |
|  127 KG                             |  Ø51 MM   Ø76 MM  |  MEDIUM TO LARGE GRINDERS, SCARIFIERS AND SHOT BLASTERS |
|  600 MM   980 MM   1780 MM          |  3 CARTRIDGE FILTERS AUTOMATIC PULSE CLEANING SYSTEM      |  |



## BDC-3155HCA DUST COLLECTOR

HEAVY DUTY DUST COLLECTION SYSTEM

THE BLASTRAC BDC-3155HCA IS A HEAVY DUTY DUST COLLECTION SYSTEM ESPECIALLY DESIGNED FOR ASBESTOS REMOVAL (ACCORDING TO TRGS 519).

|                               |  |   |
|-------------------------------|--|---|
| 7500 L/MIN<br>1 MOTOR         | 5,5 KW   400 V   50 HZ   16 A            | 25KG<br>100 LITER   |
| 127 KG                        | Ø70 MM                                   | LARGE GRINDERS AND<br>SCARIFIERS, MEDIUM<br>SIZED SHOT BLASTERS |
| 670 MM   1055 MM  <br>1525 MM | M-CLASS<br>3 CARTRIDGE FILTERS<br>+ HEPA |   |



## BDC-44 DUST COLLECTOR

A COMPACT BUT HIGH PERFORMANCE DUST COLLECTOR

THE BLASTRAC BDC-44 DUST COLLECTOR COMBINES POWER, EFFICIENCY, SAFETY, AND PRODUCTIVITY ALL INTO ONE DURABLE MACHINE. THE BDC-44 IS THE COMPACT DUST COLLECTOR FOR THE PROFESSIONALS.

|                               |   |  |
|-------------------------------|---|--|
| 12.533 L/MIN                  | 6,0 KW   400 V   50 HZ   32A<br>6,0 KW   440 V   60 HZ   32A        | 25 KG<br>67,5 LITERS   |
| 297 KG                        | Ø76 MM   Ø102 MM  <br>Ø127 MM                                       | MEDIUM TO LARGE<br>GRINDERS, SCARIFIERS<br>AND SHOT BLASTERS |
| 666 MM   1294 MM  <br>1430 MM | 4 HIGH QUALITY CARTRIDGE FILTERS<br>AUTOMATIC PULSE CLEANING SYSTEM |  |



## BDC-66 DUST COLLECTOR

LARGE SIZED BUT COMPACT INDUSTRIAL DUST COLLECTOR

THE BLASTRAC BDC-66 DUST COLLECTOR IS A COMPACT AND INSULATED UNIT, EASY TO TRANSPORT, WITHOUT RISK OF DAMAGES AND WITH REDUCED NOISE LEVEL.

|                               |   |  |
|-------------------------------|---|--|
| 17.970 L/MIN                  | 6,0 KW   400 V   50HZ   63A<br>6,0 KW   440 V   60HZ   63A          | 67,5 LITERS  <br>145 LITERS                                  |
| 460 KG                        | Ø127 MM   Ø150 MM   | MEDIUM TO LARGE<br>GRINDERS, SCARIFIERS<br>AND SHOT BLASTERS |
| 757 MM   1731 MM  <br>1643 MM | 6 HIGH QUALITY CARTRIDGE FILTERS<br>AUTOMATIC PULSE CLEANING SYSTEM |  |



## BDC-99 DUST COLLECTOR

IDEAL FOR THE TOUGHEST JOBS AND APPLICATIONS

THE BLASTRAC BDC-99 DUST COLLECTOR HAS THE BIG ADVANTAGES THAT ITS STANDARD EQUIPPED WITH AN EASY AND QUICK TO REPLACE BIG BAG SYSTEM.

|                               |   |  |
|-------------------------------|---|--|
| 23.500 L/MIN                  | 8,2 KW   400 V - 50HZ   63A<br>8,2 KW   440 V - 60HZ   63A          | 67,5 LITERS /<br>145 LITERS                                  |
| 520 KG                        | Ø127 MM   Ø150 MM   | MEDIUM TO LARGE<br>GRINDERS, SCARIFIERS<br>AND SHOT BLASTERS |
| 866 MM   1731 MM  <br>1643 MM | 9 HIGH QUALITY CARTRIDGE FILTERS<br>AUTOMATIC PULSE CLEANING SYSTEM |  |

## BLASTRAC DUST COLLECTORS

### TO WORK IN A SAFE & DUST FREE ENVIRONMENT

| DUST COLLECTOR  | DIMENSIONS W / L / H         | WEIGHT  | MOTOR POWER  | DUST EXTRACTION MOTORS |
|---|------------------------------|---------|--|------------------------|
|  BDC-1114       | 400 MM   560 MM              | 12,7 KG | 1,4 KW   230 V   50HZ   16A<br>1,4 KW   230 V   60HZ   16A | 1 MOTOR                |
|  BDC-1114PHCA   | 400 MM   560 MM              | 12,7 KG | 1,4 KW   230 V   50HZ   16A<br>1,4 KW   230 V   60HZ   16A | 1 MOTOR                |
|  BDC-1216       | 640 MM   570 MM   1100 MM    | 40 KG   | 1,6KW   230 V   50HZ   16A<br>1,6KW   230 V   60HZ   16A   | 2 INDEPENDENT MOTORS   |
|  BDC-1220       | 700 MM   640 MM   1100 MM    | 64 KG   | 2KW   230 V   50HZ   16A<br>2KW   230 V   60HZ   16A       | 2 INDEPENDENT MOTORS   |
|  BDC-1330      | 700 MM   640 MM   1100 MM    | 68 KG   | 3KW   230 V   50HZ   16A<br>3KW   230 V   60HZ   16A       | 3 INDEPENDENT MOTORS   |
|  BDC-1330 TLP | 735 MM   985 MM   1360 MM    | 75 KG   | 3KW   230 V   50HZ   16A<br>3KW   230 V   60HZ   16A       | 3 INDEPENDENT MOTORS   |
|  BDC-1330 LP  | 800 MM   600 MM   1580 MM    | 71 KG   | 3KW   230 V   50HZ   16A<br>3KW   230 V   60HZ   16A       | 3 INDEPENDENT MOTORS   |
|  BDC-1330 LPP | 600 MM   980 MM   1780 MM    | 127 KG  | 4,0KW   400 V   50HZ   16A<br>4,0KW   440 V   60HZ   16A   | 3 MOTORS               |
|  BDC-3140 LP  | 670 MM   1055 MM   1525   MM | 127 KG  | 4KW   400 V   50HZ   16A<br>4KW   440 V   60HZ   16A       | 1 MOTOR                |
|  BDC-3140 LPP | 600 MM   980 MM   1780 MM    | 127 KG  | 4,5KW   400 V   50HZ   16A<br>4,5KW   440 V   60HZ   16A   | 3 MOTORS               |
|  BDC-3155HCA  | 600 MM   980 MM   1780 MM    | 127 KG  | 5,5KW   230 V   50HZ   16A                                 | 3 MOTORS               |
|  BDC-44       | 666 MM   1294 MM   1430 MM   | 297 KG  | 6,0KW   400V   50HZ   32A<br>6,0KW   460V   60HZ   32A     | 1 POWERFUL MOTOR       |
|  BDC-66       | 757 MM   1731 MM   1643 MM   | 460 KG  | 6,0 KW   400 V - 50HZ   63A<br>6,0 KW   440 V - 60HZ   63A | 1 POWERFUL MOTOR       |
|  BDC-99       | 866 MM   1731 MM   1643 MM   | 520 KG  | 8,2 KW   400 V - 50HZ   63A<br>8,2 KW   440 V - 60HZ   63A | 1 POWERFUL MOTOR       |

| FILTER                             | AIRFLOW      | CLEANING                              | BAG CAPACITY             | OPTIONAL DUST BIN | DUST HOSE INLET            |
|------------------------------------|--------------|---------------------------------------|--------------------------|-------------------|----------------------------|
| M OR H CLASS CARTRIDGE FILTERS     | 2417 L/MIN   | ELECTROMAGNETIC PULSE CLEANING SYSTEM | -                        | 35 LITERS         | Ø35 MM                     |
| H-CLASS CARTRIDGE FILTERS          | 2417 L/MIN   | ELECTROMAGNETIC PULSE CLEANING SYSTEM | -                        | 35 LITERS         | Ø35 MM                     |
| M-CLASS STAR FILTER                | 5200 L/MIN   | MANUAL SHAKER ON TOP                  | -                        | 40 LITERS         | Ø51 MM                     |
| M-CLASS STAR FILTER                | 5200 L/MIN   | MANUAL SHAKER ON TOP                  | -                        | 40 LITERS         | Ø51 MM   Ø76 MM            |
| M-CLASS STAR FILTER                | 7500 L/MIN   | MANUAL SHAKER ON TOP                  | -                        | 40 LITERS         | Ø51 MM   Ø76 MM            |
| M-CLASS STAR FILTER                | 7500 L/MIN   | MANUAL SHAKER ON TOP                  | 25KG                     | -                 | Ø51 MM   Ø76 MM            |
| M-CLASS STAR FILTER                | 7500 L/MIN   | MANUAL SHAKER ON TOP                  | 25KG                     | 100 LITERS        | Ø51 MM   Ø76 MM            |
| M-CLASS 3 CARTRIDGE FILTERS        | 7500 L/MIN   | AUTOMATIC PULSE CLEANING SYSTEM       | 25KG                     | 100 LITERS        | Ø51 MM   Ø76 MM            |
| M-CLASS STAR FILTER                | 8596 L/MIN   | MANUAL SHAKER ON TOP                  | 25KG                     | 100 LITERS        | Ø51 MM   Ø76 MM            |
| M-CLASS 3 CARTRIDGE FILTERS        | 8596 L/MIN   | AUTOMATIC PULSE CLEANING SYSTEM       | 25KG                     | 100 LITERS        | Ø51 MM   Ø76 MM            |
| M-CLASS 3 CARTRIDGE FILTERS + HEPA | 8596 L/MIN   | MANUAL SHAKER ON TOP                  | 25KG                     | 100 LITERS        | Ø51 MM   Ø76 MM            |
| M-CLASS 4 CARTRIDGE FILTERS        | 12.533 L/MIN | AUTOMATIC PULSE CLEANING SYSTEM       | 67,5 LITERS              | 100 LITERS        | Ø76 MM   Ø102 MM   Ø127 MM |
| M-CLASS 6 CARTRIDGE FILTERS        | 17.970 L/MIN | AUTOMATIC PULSE CLEANING SYSTEM       | 67,5 LITERS   145 LITERS | 150 LITERS        | Ø127 MM   Ø150 MM          |
| M-CLASS 9 CARTRIDGE FILTERS        | 23.500 L/MIN | AUTOMATIC PULSE CLEANING SYSTEM       | 67,5 LITERS   145 LITERS | 150 LITERS        | Ø127 MM   Ø150 MM          |

## BDC-1114 & BDC-1114PHCA DUST COLLECTOR OPTIONS



**E06262**

CLEANING SET COMPLETE



**ES423159**

M-CLASS FILTER

**ES428956**

HEPA FILTER



**E06260**

SET OF 5 PLASTIC BAGS FOR  
BDC-1114PM / BDC-1114PH



**ES430249**

SET OF 5 PLASTIC BAGS FOR  
BDC-1114PHCA (ASBESTOS)

## SMALL SIZED DUST COLLECTORS OPTIONS



**CF722029**

MOBILE NOZZLE  
400MM WIDTH



**CF722147**

MOBILE NOZZLE  
500MM WIDTH



**CF722025**

ALUMINIUM HAND GRIP  
50MM



**CF722122**

CHROMED HAND GRIP  
50MM

## BDC-1216 DUST COLLECTOR OPTIONS



**004583**

20 M SUCTION HOSE  
Ø51 MM



**CF4081701089**

M-CLASS STAR FILTER



**CF817455**

HEPA ABSOLUTE FILTER  
**CF560357**  
HEPA ABSOLUTE FILTER KIT

## BDC-1220 DUST COLLECTOR OPTIONS



**004583**

20 M SUCTION HOSE  
Ø51 MM



**005014**

10 M SUCTION HOSE  
Ø76 MM



**CF40000699**

M-CLASS STAR FILTER



**CF817455**

HEPA ABSOLUTE FILTER  
**CF560357**  
HEPA ABSOLUTE FILTER KIT



## MEDIUM SIZED DUST COLLECTORS OPTIONS



**CF722029**  
MOBILE NOZZLE  
400MM WIDTH



**CF722147**  
MOBILE NOZZLE  
500MM WIDTH



**CF722025**  
ALUMINIUM HAND GRIP  
50MM



**CF722122**  
CHROMED HAND GRIP  
50MM

## BDC-1330 DUST COLLECTOR OPTIONS



**004583**  
20 M SUCTION HOSE  
Ø51 MM



**005014**  
10 M SUCTION HOSE  
Ø76 MM



**BLS-1058**  
4 PACK LONGOPAC SLEEVE  
(4 X 20 M)



**CF40000699**  
M-CLASS STAR FILTER

## BDC-1330TLP DUST COLLECTOR OPTIONS



**004583**  
20 M SUCTION HOSE  
Ø51 MM



**005014**  
10 M SUCTION HOSE  
Ø76 MM



**BLS-1058**  
4 PACK LONGOPAC SLEEVE  
(4 X 20 M)



**CF40000492**  
M-CLASS STAR FILTER

## BDC-1330LP DUST COLLECTOR OPTIONS



**004583**  
20 M SUCTION HOSE  
Ø51 MM



**005014**  
10 M SUCTION HOSE  
Ø76 MM



**BLS-1058**  
4 PACK LONGOPAC SLEEVE  
(4 X 20 M)



**CF40000492**  
M-CLASS STAR FILTER

## BDC-1330LPP DUST COLLECTOR OPTIONS



**004583**

20 M SUCTION HOSE  
Ø51 MM



**005014**

10 M SUCTION HOSE  
Ø76 MM



**BLS-1058**

4 PACK LONGOPAC  
SLEEVE  
(4 X 20M)



**E10601**

M-CLASS CARTRIDGE  
FILTER



**CF817455**

HEPA ABSOLUTE FILTER  
**CF560357**  
HEPA ABSOLUTE FILTER KIT

## BDC-3140LP DUST COLLECTOR OPTIONS



**004583**

20 M SUCTION HOSE  
Ø51 MM



**005014**

10 M SUCTION HOSE  
Ø76 MM



**BLS-104**

LONGOPAC BAGGING  
SYSTEM



**CF40000492**

M-CLASS STAR FILTER



**CF817502**

M-CLASS STAR FILTER PTFE

## BDC-3140LPP DUST COLLECTOR OPTIONS



**004583**

20 M SUCTION HOSE  
Ø51 MM



**005014**

10 M SUCTION HOSE  
Ø76 MM



**BLS-104**

LONGOPAC BAGGING  
SYSTEM



**E10601**

M-CLASS CARTRIDGE  
FILTER



## LARGE SIZED DUST COLLECTORS OPTIONS



**005014**

10 M SUCTION HOSE  
Ø76 MM  
(NOT FOR BDC-44)



**E06854**

15 M SUCTION HOSE  
Ø100 MM  
(NOT FOR BDC-44)



**492019**

15 M SUCTION HOSE  
Ø127 MM



**001112**

20 M SUCTION HOSE  
Ø150 MM  
(NOT FOR BDC-66 & BDC-99)



**BLS-1058**

4 PACK  
LONGOPAC SLEEVE  
(4 X 20 M)

## BDC-44 DUST COLLECTOR OPTIONS



**K900184**

Y-PIECE CONNECTOR  
100MM =>  
2 X 75 MM



**E09609**

LONGOPAC KIT



**E09608**

BIG BAG-KIT



**E09607**

DUST BIN KIT



**E10600**

CARTRIDGE FILTER



**E09118-H14**

HEPA KIT BDC-44 H14  
**E09117 / E11024**  
HEPA H13 / H14 FILTER

## BDC-66 DUST COLLECTOR OPTIONS



**E09617**

LONGOPAC KIT



**E09575**

BIG BAG KIT



**E09573**

DUST BIN KIT



**E06311 / E09418**

DUST BAG  
67,5 | 145 LITERS



**E10600**

CARTRIDGE FILTER



**E11177-H14**

HEPA KIT BDC-66 H14  
**E09877 / E09795**  
HEPA H13 / H14 FILTER

## BDC-99 DUST COLLECTOR OPTIONS



**E09617**

LONGOPAC KIT



**E09616**

BIG BAG KIT



**E09573**

DUST BIN KIT



**E06311 / E09418**

DUST BAG  
67,5 | 145 LITERS



**E10600**

CARTRIDGE FILTER



**E09917-H14**

HEPA KIT BDC-99 H14  
**E09877 / E09795**  
HEPA H13 / H14 FILTER



## 2-30DTM OPTIONS



**001112**  
20 M SUCTION HOSE  
Ø150 MM



**B22055**  
MAGNETIC BROOM R900



**999-0460 / 999-0550**  
ABRASIVE S460 / S550



**E10693**  
CAMERA SYSTEM



- Closed circuit which is dust free
- Excellent separation system dust / abrasives by improved magnet separation system
- Magnetic separator, to perform well on sticky coatings and big quantities of dust
- 2 x 15 kW High power hydraulic motors
- Versatile / Heavy duty / High performing machine
- Optimal use on asphalt and concrete, but can also be used on steel
- Homogenous blast pattern as well for light as heavy blasting purposes.
- Can be used for floor preparation / renovation / maintenance and decorative purposes

## 2-30DTM TRUCK MOUNTED SYSTEM

### A SHOT BLASTER FOR RUBBER REMOVAL AND ROAD RETEXTURING

THE 2-30DTM IS A SMALLER VERSION OF THE 2-45DTM AND IS THE THIRD RIDE-ON SHOT BLASTING UNIT DEVELOPED BY BLASTRAC.

WITH ALL THE NEW TECHNOLOGIES AVAILABLE AND THE CUSTOMER FEEDBACK WE RECEIVED, WE DECIDED TO MAKE A NEW AND IMPROVED VERSION OF THE THE BMR-85D, WITH A BETTER DESIGN AND MORE POSSIBILITIES.

#### CABIN

WORK FUNCTIONS ARE CARRIED OUT BY THE MACHINE OPERATOR WORKING FROM AN ENCLOSED CABIN FROM WHERE HE IS ABLE TO CONTROL ALL THE IMPORTANT PROCESSES, WITH ONE USER FRIENDLY TOUCH SCREEN. THE CABIN IS AIR CONDITIONED AND HEATED.

#### ONBOARD DUST COLLECTION SYSTEM

THE 2-30DTM HAS AN EFFECTIVE AND VERY POWERFUL ON-BOARD DUST COLLECTION SYSTEM. A 9-FILTER DUST COLLECTOR IN COMBINATION WITH A PRE-SEPARATOR ENSURES A LONG OPERATING TIME WITHOUT CLOGGING OF THE FILTERS, EVEN WHEN PREPARING SURFACES WITH MATERIALS THAT GENERATE A LOT OF DUST.

TOGETHER WITH THE BIG BAG SYSTEM, WHICH COLLECTS AIRBORNE PARTICLES AND CONTAMINANTS SUCH AS PAINT, SURFACE RESIDUES AND DEBRIS, IT IS A GUARANTEED SOLUTION FOR DUST FREE, SAFE AND HIGHLY EFFICIENT OPERATION.



760 MM



FORWARD



CONCRETE / ASPHALT / STEEL



493 KG (WITHOUT SIDE SHIFT AND DRIVE UNIT)



0,5 - 30 M/MIN



1175 MM | 1060 MM | 1150 MM (2-20DTA)



UP TO 800 M<sup>2</sup>/H ON CONCRETE OR ASPHALT

#### ENGINE & HYDRAULICS

THE 2-30DTM HAS A SIDE SHIFT, TO ENABLE THE MACHINE TO OPERATE IN CLOSE PROXIMITY TO AN EDGE ON EITHER SIDE OF THE MACHINE. THE 2-30DTM IS POWERED BY AN DIESEL ENGINE, AND IS EQUIPPED WITH THE MOST MODERN HYDRAULIC AND ELECTRONIC TECHNOLOGIES.

#### EASY TRANSPORTATION

LIKE THE 2-45DTM, THE 2-30DTM IS A REGULAR TRUCK WHICH CAN LEGALLY DRIVE ON ROADS AND HIGHWAYS WHEN THE SHOT BLASTING ATTACHMENT IS DISMOUNTED AND PUT IN THE BACK OF THE TRUCK. THIS MEANS THERE IS NO HASSLE WHEN IT COMES TO TRANSPORTATION FROM PROJECT TO PROJECT!

- Closed circuit which is dust free
- Excellent separation system dust / abrasives by improved magnet separation system
- Magnetic separator, to perform well on sticky coatings and big quantities of dust
- 2 x 30 kW High power hydraulic motors
- Versatile / Heavy duty / High performing machine
- Optimal use on asphalt and concrete, but can also be used on steel
- Homogenous blast pattern as well for light as heavy blasting purposes.
- Can be used for floor preparation / renovation / maintenance and decorative purposes



## 2-45DTM TRUCK MOUNTED SYSTEM

### A SHOT BLASTER FOR RUBBER REMOVAL AND ROAD RETEXTURING

HIS MACHINE IS A COMPLETELY SELF-CONTAINED SHOT BLASTER IDEAL TO REGENERATE THE MACRO AND MICRO TEXTURE OF ROAD AND RUNWAY SURFACES.

#### PERFECT FOR REMOVING RUBBER, MARKINGS & RETEXTURING

THE BLASTRAC 2-45DTM SHOT BLASTER IS THE WORKHORSE OF THE HORIZONTAL BLAST CLEANING MACHINE EQUIPMENT LINE. THE 2-45DTM IS COMPLETELY SELF-CONTAINED AND IS IDEAL FOR SURFACE PREPARATION SPECIALISTS, DOING JOBS WITH LIMITED DOWNTIME ALLOWED FOR JOBS SUCH AS:

- ROADS
- MOTORWAYS
- HIGHWAYS
- BRIDGES
- CYCLE LANES
- RAMPS

THE 2-45DTM IS A SHOT BLASTER THAT IS DELIVERED "TURN KEY" AND IS VERY USER AND ENVIRONMENTALLY FRIENDLY. BLASTRAC IS THE MOST EXPERIENCED MANUFACTURER OF EQUIPMENT FOR SHOT BLASTING ROADS AND RUNWAYS WORLD WIDE. OUR 2-45DTM IS THE BEST POSSIBLE AND MOST COST EFFECTIVE AND EFFICIENT SOLUTION TO REGENERATE THE MACRO AND MICRO TEXTURE OF ROAD AND RUNWAY SURFACES. BECAUSE OF ITS HIGH PERFORMANCE AND RELIABILITY IT IS POSSIBLE TO TREAT A SURFACE OF UP TO 3000 M2 PER HOUR ON ROADS AND RUNWAYS.



1150 MM



1750 KG (WITHOUT SIDE SHIFT AND DRIVE UNIT)



1250 MM | 1300 MM | 1300 MM (2-200TA)



UP TO 3000M<sup>2</sup>/H ON CONCRETE OR ASPHALT



0,5 - 40 M/MIN



CONCRETE / ASPHALT / STEEL





## 2-45DTM OPTIONS



**001112**  
20 M SUCTION HOSE  
Ø150 MM



**B22055**  
MAGNETIC BROOM R900



**990-0550 /**  
**999-0660**  
ABRASIVE S550 / S660



**E10693**  
CAMERA SYSTEM



**2-45TBS-0000**  
FULLY AUTOMATIC MAGNETIC  
SYSTEM 2-45TBS



**THG-2000**  
TRIPLE HEAD GRINDER  
Ø2000MM WORKING WITH

## **BLASTRAC EUROPE**

WE'RE READY TO ASSIST YOU!

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