

# Professional Handheld Equipment Range by Blastrac

Shot blasting

Grinding

Stripping

Crack chasing

Scarifying

Handheld

**UNDERGROUND**

- Steel
- Concrete
- Stone
- Asphalt
- Wood



## Blastrac Professional Handheld Equipment

For a perfect finish into the detail of all your jobsites, Blastrac offers multiple solutions top fulfil all your needs :

- Whatever the application, whatever the industry
- Small or very difficult to access surfaces, ranges, corners
- To perform tests and trials before complete renovation

Our heavy duty professional handtool range comprises :

- Blast cleaning
- Crack chasing
- Grinding
- Scarifying / Planning
- Stripping

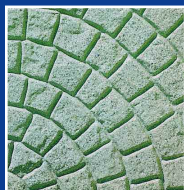
## Main assets :

- All the Blastrac handtools are dust free equipment (if connected to an appropriate dust collecting system), for a better comfort of the Operator
- All can be easily plugged on any jobsite : 220 V, 50 Hz, 16 A
- All machines suitable for both horizontal and vertical jobs
- Many different tools available upon request to answer all your needs
- Very versatile range and well-thought options :
- Hand Grinders can be turned into Crack Chaser and vice-versa through an optional adaptation kit
- Dolly chassis allows the Operator to use the Hand Scarifier (optional) or Hand Stripper (standard) in a comfortable standing position
- Please contact your BLASTRAC Expert for solutions and options

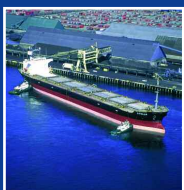
## Industry working areas



Industrial flooring



Concrete



Shipyards



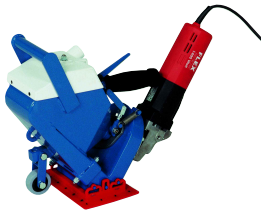
Decontamination



Petrochemical



### Handheld Blast Cleaning Machine



### Blastrac 1-5HH

- Convenient for both horizontal and vertical jobs
- Blast cleaning of confined areas (balconies, stairs...)
- Efficient on steel and concrete
- Working capacity : up to 10 m<sup>2</sup> /h on concrete
- Working width : 125 mm
- Wheel power : 1,4 kW
- Weight : 9,5 kg

### Handheld Grinding Machine



### Blastrac BGV125M

- Convenient for both horizontal and vertical jobs : Removing or etching of adhesives, coatings, coverings / Levelling of uneven surfaces
- Speed : 11.000 min<sup>-1</sup>
- Abrasive disc diameter : 125 mm
- Wheel power : 1,1 kW
- Weight : 2,2 kg
- Special soft carter to stick to the surface, reinforced with polyurethane lining
- Equipped with a COMPLETE protection carter, designed to perform on wide surfaces (up to 2 cm from the edges)
- Can be converted into a BTV180MM Hand Grinder (optional adaptation kit)



### Blastrac BGV125EGM

- Same as above model BGV125M but :
- Equipped with a CUT protection carter, specially designed to perform along edges
- Possibility to convert your BGV125ECM Hand Grinder into a BGV125M Crack Chaser or into a BTV125M Hand Grinder (optional adaptation kit)
- 



### Blastrac BGV180M

- Same as above model BGV125M but :
- Speed : 8.500 min<sup>-1</sup>
- Abrasive disc diameter : 180 mm
- Wheel power : 2,2 kW
- Weight : 4,9 kg
- Equipped with a COMPLETE protection carter, to perform on wide surfaces (up to 2 cm from the edges)
- Can be converted into a BGV180MM Hand Grinder or a BCV180M Crack Chaser (optional adaptation kit)



### Blastrac BGV180MM

- Same as above model BGV180MM but :
- Equipped with a RETRACTABLE protection carter, to perform both on wide surfaces and along edges
- Possibility to convert your BGV180MM Hand Grinder into a BGV180M Hand Grinder or into a BCV180M Crack Chaser (optional adaptation kit)
- 

### Handheld Stripper



### Blastrac BS20

- Renovation jobs especially in residential buildings
- Removal of most types of floor coverings (tiles, PVC, soft floor coverings)
- Working width : 210 mm
- Weight : 9 kg
- Motor : original 2kW Flex motor
- Delivered with an adjustable handle, to work in a standing position
- Optional transport wheels

### Handheld Crack Chaser



### Blastrac BTV125M

- Convenient for both horizontal and vertical jobs
- Cutting of tiles, various cutting widths and sections (U or V shape)
- Opening of cracks and joints, depth up to 16 mm
- Speed : 11.000 min<sup>-1</sup>
- Abrasive disc diameter : 125 mm
- Wheel power : 1,1 kW
- Weight : 2,2 kg
- Can be converted into a BGV125M or BGV125ECM Hand Grinder (optional)



### Blastrac BCV180M

- Same as above model BTV125M but :
- Opening of cracks and joints, depth up to 30 mm
- Speed : 8.500 min<sup>-1</sup>
- Abrasive disc diameter : 180 mm
- Wheel power : 2,2 kW
- Weight : 4,9 kg
- Can be converted into a BGV180M or BGV180MM Hand Grinder, (optional adaptation kit)

### Handheld Scarifiers / Planers



### Blastrac BMP-HER 100EC

- Convenient for both horizontal and vertical jobs
- Etching, milling, grinding, levelling of surfaces
- Removing paint, plastic coatings, dirt, carpet foam underlay, adhesive
- Working capacity : up to 7 m<sup>2</sup> /h
- Disc diameter : 100 mm
- Wheel power : 1,2 kW
- Weight : 5,3 kg
- Variable speed



### Blastrac BMP-HER 150EC

- Same as above model BMP-HER 100EC but :
- Working capacity : up to 10 m<sup>2</sup> /h
- Disc diameter : 150 mm
- Wheel power : 1,5 kW
- Weight : 7 kg Possibility to adapt your BMP-HER 150EC
- Variable speed
- Can be adapted on a dolly chassis, to use it in a comfortable standing position



### Blastrac BMP-HED 200/50

- Convenient for both horizontal and vertical jobs, corners and niches
- Etching and cleaning / Removing old paint, plastic coatings, adhesives
- Surface preparation before facade renovation
- De-rusting and cleaning of metallic tanks and containers
- Working capacity : up to 15 m<sup>2</sup> /h
- Equipped with 2 drums of 65 mm width each
- Wheel power : 0,5 kW
- Weight : 8 kg



### Blastrac BMP-HER 200/75

- Same as above model BMP-HED 1200/50 but :
- Equipped with 2 drums of 50 mm width each
- Wheel power : 0,75 kW
- Weight : 10,8 kg