

MontiPower Cordless Bristle Blaster



Innovative surface preparation solutions to achieve blasting quality without grit. Whether onshore or offshore, whether removing, cleaning or profiling, MontiPower's innovative blasting technology ensures the best possible bond.

The Bristle Blaster® is the first hand-held brush belt system in the world that produces a quality of surface roughness comparable to that achieved by 'grit blasting'

The Bristle Blasting process is an innovation that both removes corrosion and generates an anchor profile by using specially designed rotary bristle belts. This belt consists of wire bristle tips that are bent forward and dynamically tuned by a hand-held power tool which operates at approximately 2,500 rpm.

The new Bristle Blaster® is available with a special eyelet for fastening, a snap link or shackle. The rope access kit is another tool to increase easy usage, safety and secure applications to prepare your riser, windmills, jetty pile, tankwall or seagoing vessel coating job.

Features

- Chargers are part of the Cordless Alliance System (CAS); you can combine machines, battery packs and chargers of different manufacturers without any problems
- Approx. 25 minutes surface preparation time for 8Ah/18V
- Adjustable accelerator bar to fit difficult to reach objects
- 2200 rpm for single belt operation

Technical Specifications

Voltage / Frequency version

Part Number of Cordless Unit	SB-601-BMC
Part Number of Battery Pack (2 x Battery + charger)	ZU-601-BAT-C-L
Length (without battery)	420 mm
Height (incl. handle)	160 mm
Width	80 mm
Weight (without battery)	2,2 kg
Battery Voltage	18 V
Max Output	700 Watt
Free Speed	2,300 rpm
Vibration	4 m/sec ²
Belt Sizes	11 mm & 23 mm



Packing List

- Bristle Blaster Cordless Unit
- Bristle Blaster Adaptor System for 23 mm
- Bristle Blaster Accelerator Bar - Steel for 23 mm
- Bristle Blaster Belts – Red, Steel (x5)
- Battery Pack (2 x Battery + charger) – Ordered separately from the Unit

Applications

- | | | |
|--------------------------|----------------------------|-------------------|
| Wind Turbine Maintenance | Spot Repair | Port Facilities |
| Pipelines | Bridge Maintenance | Offshore |
| Weld Seam | Power Plant | Textured Surfaces |
| Floodgate / Lock | Ship Construction & Repair | |

Videos

Click on the images below to view the videos



How to Remove Rust and Corrosion at Heights?



How to use the Bristle Blaster



MONTI Bristle Blaster® - Blasting without grit! Applications

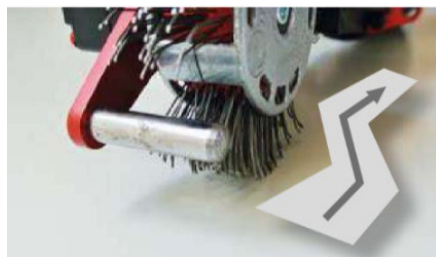


Welcome to the world of MONTIPOWER

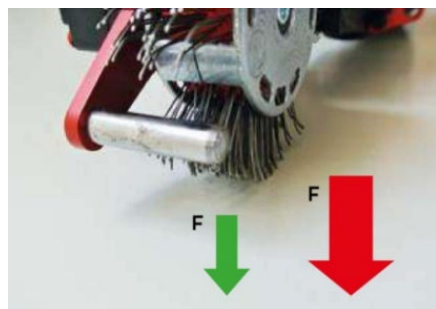
Instructions



Press down lightly on the machine and move over the surface by making oscillating movements.



Correct direction of operation.



Less contact pressure = longer service life and higher performance. Note that excessive pressure will lead to damaging the Bristle Blaster Belt