

BRISTLE BLASTING SOLUTIONS

Power Tools and Machines



ABSOLUTELY GRÜNDLICH

QUALITY MADE IN GERMANY SINCE 1987

Discover the power of our specialized powertools. Innovative surface preparation solution 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 world's best coating and sealants deserve the best surface preparation.

Our surface preparation grades comparable with Sa2 1/2 (SSPC-SP 10 / NACE No.2) to Sa3 (SSPC- Sp5 / NACE No.1) with roughness level of upto 120 µm (4.72 mil)Rz.



BLASTING WITHOUT GRIT

BRISTLE BLASTING

THE BRISTLE BLASTER OFFERS DISTINCT ADVANTAGES OVER CONVENTIONAL SURFACE PREPARATION METHODS AND WILL YIELD SUPERIOR RESULTS - WITH FAR LESS TIME AND EFFORT

- Removes corrosion, coatings, mill scale and other contaminants
 - without removing healthy material
 - without grinding or polishing
- Generates anchor profiles ranging from 2.5 to 3.3 mil (65-85 µm Rz) including on weld seams, edges, around bolts and on surface irregularities
- Cleans and profiles quickly and economically using safe and durable Bristle Blaster Belts; eliminating the need for costly abrasive blast equipment.
- Suitable for spot repairs as well as larger areas where other processes are prohibitive; does not use / produce hazardous material
- Restores corroded and pitted surfaces to near-white metal or white metal appearance
- Improves integrity of treated surface; generates compressive residual stress for crack growth resistance, improved fatigue life and improved corrosion resistance.
- The bristle Blaster Pneumatic is ATEX-approved and includes Dust control
- Reduces surface preparation time by 75%



POWER TO INNOVATE
TO EFFICIENCY
TO BE TRUSTED
TO WORK SAFE
TO CARE ABOUT NATURE

RED IS THE NEW GREEN

The bristle blasting process is eco-friendly in that it does not use or generate hazardous waste, thereby "greening" industry's approach to corrosion removal and surface preparation of steel components.



INDUSTRIES



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POWER TO IMPROVE SURFACE PROTECTION

BRISTLE BLASTER®

GROUND BREAKING AND CUTTING-EDGE

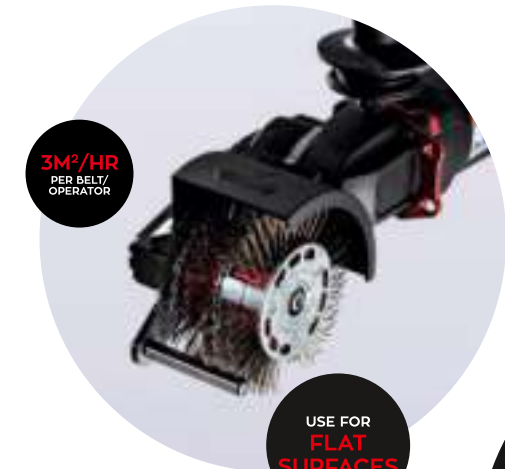
Bristle Blaster® Electric Single



PATENTED
ACCELERATOR
BAR

AVAILABLE IN
230V / 50HZ &
120V / 60HZ

Bristle Blaster® Double



3M²/HR
PER BELT/
OPERATOR

USE FOR
FLAT
SURFACES

The Prepper Q4 (quattro)



Bristle Blaster® Pneumatic



ROUGHNESS
LEVELS UP TO
120µm
RZ

SUITED
FOR USE
WITH 23MM OR
11 MM BELTS

The Cleantech Prepper



Bristle Blaster® Cordless

BATTERY
18V/5,5AH
INCLUDED



USE FOR
SPOT
REPAIR



Bristle Blaster® Accessories



Bristle Blaster® Subsea



DUTCHWERK

Total Care Integrity Management & Engineering Services
Netherlands - England - Mexico - UAE - India

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