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## MontiPower Bristle Blaster and MBX Range

The world's only hand power tools that can "sandblast". The patented technology removes corrosion and coatings quickly and thoroughly. At the same time, the Bristle Blaster and MBX® create surface preparation grades comparable with Sa2½ (SSPC-SP 10/NACE No. 2) to Sa3 (SSPC-SP 5/NACE No. 1) and roughness levels of up to 120 μm Rz.

The patented Bristle Blaster® is the first hand-held brush belt system in the world that produces a quality of surface roughness and a result comparable to that achieved by 'sandblasting'. The Bristle Blasting process is a new innovation that both removes corrosion and generates an anchor profile by using a specially designed rotary bristle tool. This tool consists of wire bristle tips that are bent forward and dynamically tuned to a hand-held power tool which operates at approximately 2,500 rpm.

Interested in learning more or purchasing this product?

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**Product Overview** 

## **More Details**

**Benefits Brand** 

- Bristle tips are designed to strike the corroded surface with kinetic energy that MONTI Tools Inc. is equivalent to standard processes that use grit blast media
- Immediately after the bristle tips strike the corroded steel surface, they retract (i.e., "rebound") from the surface, which results in both corrosion removal and a micro-indentation that exposes fresh surface
- Surfaces treated by the Bristle Blasting tool have a texture and visual cleanliness that mimics those obtained by traditional grit blasting processes
- Five Bristle Blaster® belts, red, 23mm & 11mm

Product data is a representative set of attributes and characteristics for this system or product line. Data for individual products may vary and is subject to change. Please reference the individual product datasheet for exact specifications on the Datasheets tab above or through Search.

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Computer screens and printers vary in how

colors are displayed, so the colors you see

may not match the coating's actual color.





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