



MBX Bristle Blaster®



Conventional Grit Blasting



Newly Developed Bristle Blasting



**Corrosion, Mill Scale, and Coating Removal ...
Restores surface to near White/White Metal visual standard**

Understanding **3** key features of the Bristle Blasting Process

Q: What is the Bristle Blasting Process?

A: Bristle Blasting is a new process that uses a specially designed rotary bristle tool for achieving both corrosion removal and an anchor profile.

Q: How does the tool perform blasting operations?

A: The rotating bristles are DYNAMICALLY TUNED to the power tool, which results in impact and immediate retraction of bristle tips from the corroded surface.

Q: How is this process similar to the abrasive grit blasting process?

A: The bristle tips are designed to strike the corroded surface with kinetic energy that is equivalent to grit blast media, thereby generating a texture and visual cleanliness that mimics the grit blasting process.

MBX Bristle Blaster Pneumatic



Technical details:

Free speed: 3,500 rpm ± 5 %
Required air pressure: 6.2 bar (90 PSI) >
Bristle Blaster Belt 23 mm
5.2 bar (75 PSI) > Bristle Blaster Belt 11 mm
Average air consumption: 17.5 CFM (0.5 m³/min)± 10%

MBX Bristle Blaster Electric



Technical details:

Free speed: 3,200 rpm
Voltage rating AC (3200): 240 V +/- 10 %
Voltage rating AC (3200A): 120 V +/- 10 %
Amperes (3200): 2 A +/- 15 %

Environmentally-friendly ...

“Green” surface treatment, does not use/produce hazardous materials.