Bristle Blaster®



The Bristle Blaster is designed for professional use in the coating industry.

Each bristle tips are designed to strike the corroded surface with kinetic energy (generated by a patented accelerator bar) that is equivalent to abrasive grit blast media, thereby generating a texture and visual cleanliness equivalent to SA 2.5.

Immediately after the bristle tips strike the surface, they retract ("rebound") from the surface, which results in both corrosion removal and micro-indentation that exposes fresh surface.

The technology is now available through a variety of machines/tools.



Bristle Blaster®



Bristle Blaster® Set Pneumatic

- Bristle Blaster® Drive Unit incl.
 Air Cooling System and Noise Reduction
- Adaptor Systems 23 and 11mm
- Accelerator Bars Steel, 23 and 11mm
- 5 Bristle Blaster® Belts, Steel, 23mm
- 5 Bristle Blaster® Belts, Steel, 11mm
- Air Pressure Regulators 23mm (silver) and 11mm (blue)
- Dust Exhaust Attachment
- packed in a blow mould storage case

SP-647-BMC

Bristle Blaster® Set Pneumatic

- STAINLESS STEEL -

content as above but incl. Bristle Blaster® Belts and Accelerator Bars of Stainless Steel SP-649-BMC



optional accessory for Bristle Blaster® Pneumatic:

MONTI 360° Swivel Connector, Rp 1/4"

ZU-073



Bristle Blaster® Set Electric

- Bristle Blaster® Drive Unit Electric 900W
- Incl.: Dead-man's-Switch, Protection Cover, loop to attach a safety hook, Anti-vibrationhandle
- Adaptor System 23mm
- Accelerator Bar, Steel, 23mm
- 10 Bristle Blaster® Belts 23mm
- packed in a solid PE storage case

230V / 50Hz SE-1061-BMC

Bristle Blaster® Set Electric

- STAINLESS STEEL

content as above but incl. Bristle Blaster® Belts and Accelerator Bars of Stainless Steel

230V / 50Hz SE-1061- SS-BMC



Bristle Blaster® - Cordless

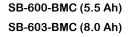




Bristle Blaster® Set Cordless Set

- Bristle Blaster® Cordless drive unit incl. Deadman-Switch, Anti-vibration-handle
- Accelerator Bar, steel, for 23mm belts
- MONTI 1 Adaptor System
- 1 Battery LiHD 18 V, 5.5 Ah & 8.0Ah
- 1 Battery Fast Charger
- 5 Bristle Blaster® belts, steel, 23 mm
- packed in PE-plastic suitcase







Bristle Blaster® Set Cordless Set - without Battery and Charger -

- Bristle Blaster® Cordless drive unit incl. Deadman-Switch, Anti-vibration-handle
- Accelerator Bar, steel, for 23mm belts
- MONTI 1 Adaptor System
- 5 Bristle Blaster® belts, steel, 23 mm
- packed in PE-plastic suitcase

SB-601-BMC



Battery LiHD 18 V, 8.0 Ah

ZU-600



Battery Fast Charger for CAS LiPower/LiHD batteries

www.cordless-alliance-system.com 12 – 36 V, air-cooled

ZU-601



Battery LiHD 18 V, 5.5 Ah ZU-600



2)

- 1) Lithium batteries are genarally classified as dangerous goods. Sending by air is usually restricted. Most forwarders accept sending batteries when they are sent together with a drive unit. Weight of all batteries in one parcel must not be above 5kg. https://www.ups.com/assets/resources/media/en_GB/pack_ship_batteries.pdf
- 2) Due to restrictions for packing and sending batteries, it is usually not allowed to send batteries without a drive unit. A "Dangerous Goods contract" will be required.



Bristle Blaster® - Double







Bristle Blaster® Set Electric - Double

- drive unit electric, 900W, 46mm (2 x 23mm)
 incl. Dead-man's-Switch, Protection Cover, loop to attach a safety hook, extra internal thread for alternative handle position
- Anti-vibration-handle
- 2 Adaptor Systems with Connector piece and screw
- Accelerator Bar, steel, for 2x 23mm-belts
- 6 Bristle Blaster® belts, steel, 23 mm
- packed in a solid PE tool case with extra space to store other protective gear

230V 50/60Hz SE-1000-W-BMC



Adaptor System - Double

for machine Bristle Blaster® - Double

• consisting of 2 Monti Adaptor Systems for 23mm-Bristle Blaster® belts, Connector piece and screw

AS-016



Bristle Blaster® belts steel | 23 mm

box of 10 BB-033-10



Accelerator Bar - Double, steel for two 23mm-belts

for use with Bristle Blaster® Electric W

ZU-068-05



Bristle Blaster® belts stainless steel | 23 mm

box of 10 BB-102-10



Accelerator Bar - Double, stainless steel for two 23mm-belts

for use with Bristle Blaster® Electric W

ZU-069-05



Connector Piece

with screw, for connecting two MONTI Adaptor Systems 23mm

36312



Protection Cover - Double

for Bristle Blaster® Electric - Double incl. torx wrench

ZU-028



Bristle Blaster® Axial





Bristle Blaster® Axial

- drive unit Bristle Blaster® Axial (grey), pneumatic, including Air Pressure regulator, MONTI 360° swivel connector
- · Accelerator Bar
- MONTI Adaptor System 11mm
- 10 Bristle Blaster® belts 11mm, steel
- $\bullet \ \mathsf{packed} \ \mathsf{in} \ \mathsf{a} \ \mathsf{blow} \ \mathsf{mould} \ \mathsf{storage} \ \mathsf{case}$



SDB-601-BMC



Bristle Blaster® belts steel | 11 mm box of 10 BB-034-10



Accelerator bar, steel 2 pieces

ZU-064-02



MONTI Adaptor System 11mm AS-012



Bristle Blaster® belts Stainless steel | 11 mm box of 10 BB-103-10



Accelerator bar, stainless steel 2 pieces ZU-065-02



MBX® Vinyl Zapper®





Vinyl Zapper® Ultimate Set

incl. speed reduced, cordless machine

for professional film- and sealant removal and composite decal jobs cordless drive unit, reduced rotation speed for safe working (ca 1350 rpm) incl. Anti-vibration-handle

- 1 Battery LiHD 18 V, 5.5 Ah
- 1 Lithium-ion Battery Fast Charger
- Vinyl Zapper® Ultimate 30 wheel, silicone compound, wearless!
- MONTI EasyLock-Adaptor Hub
- packed in carton box



SB-202



Vinyl Zapper® Ultimate Set

as above, without battery and charger

SB-201



Vinyl Zapper® Ultimate 30

silicone compound almost no wear-out! working width ca. 30 mm ZU-017



Vinyl Zapper® Ultimate 15

silicone compound almost no wear-out! working width ca. 15 mm ZU-018



Battery LiHD 18 V, 5.5 Ah

ZU-600



2)



Lithium-ion Battery Fast Charger

12 – 36 V, air-cooled, suitable for CAS batteries www.cordless-alliance-system.com ZU-601

- Lithium batteries are genarally classified as dangerous goods. Sending by air is usually restricted. Most forwarders
 accept sending batteries when they are sent together with a drive unit. Weight of all batteries in one parcel must
 not be above 5kg. https://www.ups.com/assets/resources/media/en_GB/pack_ship_batteries.pdf
- 2) Due to restrictions for packing and sending batteries, it is usually not allowed to send batteries without a drive unit. A "Dangerous Goods contract" will be required.



MBX® Vinyl Zapper®





MBX® Vinyl Zapper® Set Electric

- drive unit MBX® Electric
- MONTI Adaptor System 23mm
- 3 Vinyl Zapper® wheels
- packed in MONTI Blow Mould Case

230V / 50Hz

SE-202-BMC

without Blow Mould Case (delivery in carton)

230V / 50Hz

SE-202



Vinyl Zapper® wheels 5 pieces **ZU-010-05**

1 piece

ZU-010-05 ZU-010-01

MONTI Adaptor System

23mm AS-009









Subsea Bristle Blaster

Water-driven technology provides a profiled surface which is dense, regular and angular for the mechanical bonding of protective materials against corrosion. Connected with a power unit via a single, neutrally buoyant high-pressure hose, the Subsea Bristle Blaster° creates a surface preparation grade comparable to SA2.5 or SA3, with roughness levels up to 50 μm Rz.Gl JODs. Prodused in Durable, salt water resistant materials.

Excellent for pipeline composite reinforcements and subsea welding activity on ships, port infrastructures and subsea pipelines.

Subsea Bristle Blaster

MCT_BB200

Drive unit Adaptor System 23mm Packed in MONTI Blow Mould Case 4 ea. Bristle Blaster belts



Bristle Blaster water pressure unit

Deliver the waterflow and pressure suitable for Subsea Bristle Blaster down to 200mtr. depths. Single water pressure supply hose.

100-300 bar (1450-4350 psi)

20-40lpm (5,3 - 10,GPM)

Larger depths can be set up, contact supplier for calulations.



Bristle Blaster Prepper Q4

Semi -Automatic, 4ea beltes.

Speed, pressure, oscillation and rotation adjustable for removal and roughness imprint. Suitable for wall, decks, H-beams and more.

Water driven.



Bristle Blaster®



Bristle Blaster® Belt, steel, width 23mm box of 10 BB-033-10



Bristle Blaster® Belt, steel, width 11mm
box of 10 BB-034-10



Bristle Blaster® Belt, stainless steel, width 23mm

box of 10 BB-102-10



Bristle Blaster® Belt, stainless steel, width 11mm

box of 10 BB-103-10



Bristle Blaster® Accelerator Bar, steel,

for 23mm-Belts 5 pieces ZU-060-05



Bristle Blaster® Accelerator Bar, steel,

for 11mm-Belts 5 pieces ZU-061-05



Bristle Blaster® Accelerator Bar, stainless steel,

for 23mm-Belts 5 pieces ZU-062-05



Bristle Blaster® Accelerator Bar, stainless steel,

for 11mm-Belts 5 pieces ZU-063-05



MONTI Adaptor System

for 23mm AS-009



MONTI Adaptor System

for 11mm AS-012



MONTI Air Pressure Regulator silver, for 23mm-Belts (reduces pressure to 6,2 bar) incl. coupling and nipple

ZU-071



MONTI Air Pressure Regulator

blue, for 11mm-Belts (reduces pressure to 5,2 bar) incl. coupling and nipple

ZU-070



Dust Exhaust Attachment for Bristle Blaster® Pneumatic ZU-021



Resharpening Stone

ZU-003

Keeping your Bristle Blaster in top-notch condition and ensuring staff are fully trained Presserv deliveres spare parts, repair service and traning.

