

Underwater Surface Preparation

MONTI GM200 Cleantech Subsea Bristle Blaster®

The GM200 Cleantech Subsea Bristle Blaster® for underwater surface preparation is the first unique water driven surface preparation tool developed by MONTI Werkzeuge's Cleantech services and DiveWise Equipment. The GM200 applies Monti's patented Bristle Blaster® technology which is capable of generating a cleanliness grade comparable with Sa 2½-3 per ISO 8501-1 without the use of loose abrasive media and a Rougness Profile for mechanical anchoring protective materials, which rely on such bonding mechanisms. The Surface preparation tool is fully compatible with the same high pressure unit used for cavitation cleaning and offers a complete Surface preparation package for all your underwater prep work.









Specifications

Compatible with: Monti Bristle Blaster® **Water pressure:** 100 - 300 bar (1,450 -

4,350 psi)

Water flow: 20 - 40 LPM (5.3 - 10.6

GPM)

Surface preparation grade: comparable

with Sa 2½-3 (ISO 8501-1)

Roughness level: up to 120 ym Rz

Features

- > Powerful and serviceable water motor
- > Durable, salt water resistant materials
- ➤ Torque and speed adjustable with high-pressure unit
- ➤ Large control lever with "Safety catch"
- > Adjustable handle for second hand
- Single supply hose
- ➤ Removes corrosion, coatings, scale and adhesive residues