

MontiPower Tercoo Strip & Prep Electric Set



MontiPower delivers a complete, integrated solution for heavy coating and corrosion removal. From initial pre-blasting with Tercoo® discs to final Bristle Blasting, the system ensures every stage works in perfect harmony.

Pre-blasting rapidly removes thick layers up to 5 mm and prepares the surface to a cleanliness level comparable to ISO 8501-1 Sa 3 / SSPC SP-5 / NACE 1 — before the Bristle Blaster creates the ideal anchor profile.

Result: faster work, longer belt life, and superior coating adhesion.

Two for One.



One Machine, Two Options

One drive unit powers two preparation steps, reducing equipment investment and simplifying your tool inventory.

High Productivity

Removes coatings up to 5 mm thick with ease, dramatically reducing preparation time on heavy-duty projects.



Bristle Blaster Belt Extension & Savings

Extends the life of your Bristle Blaster belts by handling the heavy thick tough coating removal first.

Safe on All Surfaces

Effective on steel, concrete, bitumen, and rubber.

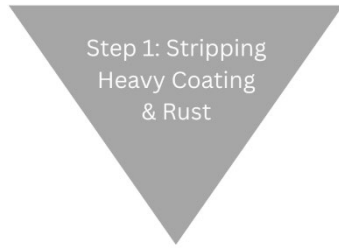
Fast Changeover

Swap from stripping set of discs to Bristle Blasting on one machine with ease in 30 seconds

How This Pre-Blasting Step Works?

- Flexible SBR Discs. The SBR discs contain tungsten carbide pins positioned at a specific angle for optimal impact force.
- Centrifugal Force Activation. When rotating, centrifugal force causes the pins to strike the surface in a controlled pendulum motion.
- Hammering Impact. This hammering effect removes old paint, bitumen, epoxy, rust, and corrosion layers without generating heat.
- Very thorough Cleanliness and Roughened Surface. Even tough materials like coaltar epoxy, adhesives, or sealants are easily removed, leaving surfaces ready for Bristle Blasting.

The Two-Step MontiPower® Method



Removes thick coatings, corrosion, tar, and rubber layers from steel or concrete surfaces efficiently.

Result: Clean and metallic shiny Substrate



Prepares and activates the surface, creating a uniform profile in accordance with ISO 8503 and achieving cleanliness according to ISO 8501-1 / Sa 2½ to Sa 3.

Result: Deep Clean and High Peak Count Surface Profile for the optimal bond

Together, they form a complete surface preparation system – from removal to activation – powered by the same MontiPower drive unit.

This integrated approach eliminates the need for multiple specialized tools, streamlining your workflow while delivering professional-grade results that meet the most stringent international surface preparation standards.

Technical Specifications

Part Number	SE-1401 (230V)
Power	910W
Weight	ca. 3,8 kg
Speed Range	ca. 2.300 rpm
Cable Length	ca. 3,6 m
Disc Diameter	126 mm ± 0,8 mm
Disc Thickness	6,7 mm ± 0.3 mm
Shaft Size	8 mm hex
Rubber Hardness	50 Shore A
Pin Material	Tungsten Carbide
Pin Hardness	1500 HV
Recommended Speed	2.300 rpm
Maximum Speed	4,000 rpm

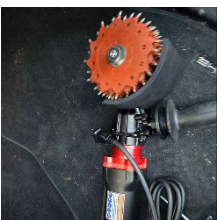
Packing List

Drive Unit Ultimate Electric - 900W
Tercoo Multi Disc Set of 8
Packed in Cardboard Box

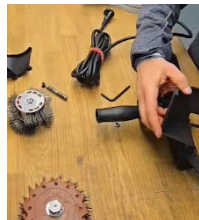


Videos

Click on the images below to view the videos



Pre Blasting & Bristle Blasting Explained



From Blasting Disc to Bristle Blaster in 90 Seconds