

WHEEL WHEELBLOWER

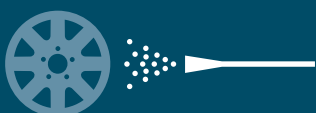
**Quicker. More efficient.
More accurate.**

Innovative eddy current rotation method
for micro-fine matting from Alufelgen & Co.

Grinding wheels is like being punished. Whether manually or mechanically. The procedure is cumbersome and takes a long time, but still does not give the desired end result. This is particularly true of elaborately structured alloy wheels or radiator grills, mirror housings, etc. with correspondingly narrow clearances.

With the new WheelBlower, coated surfaces can be processed quickly, efficiently and with precision. Without manual effort and with a guaranteed higher-quality, seamless result.

A perfectly matted wheel in 1 to 3 minutes instead of 30 to 60 minutes? Although it sounds incredible, it is perfectly possible using the WheelBlower.





The new eddy current method from CARTEC Autotechnik Fuchs GmbH has a patent pending. It is used in a closed system, which is loaded with a special matting substrate. The swirl body, resembling a four-leaf clover in front of the conical nozzle junction, uses compressed air to generate a strongly expanding rotating action cone.

The rotational effect of the airflow guides the micro-fine matting tangentially over the alloy wheel. This creates a very finely machined flat painting surface and excludes any non-uniform grinding marks. The surface is matted to the finest detail and guarantees optimum mechanical adhesion for the new coat.

The improved paint adhesion also ensures significantly better corrosion protection.

Specialists are already enthusiastic about the WheelBlower. Erwin Duscher of BMW Auer in Stockach: "The eddy current gets into corners you could never reach with your hands. This gives it its unrivalled perfection and speed." Matthias Kling of Reifen Simon in Schlüchtern reports: "Manual paintwork preparation is faster and easier than ever before: 10 minutes maximum for a full set of wheels. And uniform processing is evident, even in the smallest angles and spokes." Roger Steimann von CS R. Carosserie Steimann AG in Zürich adds: "The smooth, micro-fine matting creates a perfectly uniform surface with no shadows and grinding scratches. We have now matted hundreds of alloy wheels in only 1.5 minutes each."

CARTEC – simply ingenious repairs.

LESS TIME, BETTER RESULTS:
PROFESSIONAL WHEEL SOLUTIONS
WITH THE WHEEL MASTER SYSTEM



WHEEL MASTER SYSTEM

