



DEBURRING AND SURFACE FINISHING TECHNOLOGIES

INDUSTRIAL CLEANING AND ELECTROPLATING TECHNOLOGY



Your requirements. Our solutions!

Which processing tasks can we solve for you?

Every component has its own surface quality requirements and needs individual processing solutions. Using your samples and our decades of experience in abrasive flow machining, we will determine the optimal solution for your task.

Technical – economical – goal – oriented!

Wherever you require reproducible, high-quality results for an optimum surface quality, abrasive flow machining processes will be your first choice. Here, we can support you as an experienced partner.



1 Analysis of your component

2 Development of optimal processing solutions

3 Trial processing

4 Subcontracting or implementation of the process at your company location
(using our own mechanical engineering)

Your benefits:

+ **Fixture construction on site** – quick, cost effective, functional, flexible

+ **STREAMER® production on site** – customer-specific, variable, short response times

+ **Contract manufacturing** reliable, high quality, short delivery times

+ **Fully-developed machine program** for abrasive flow machining, polishing, rounding and vibratory finishing

+ **Cleaning production facilities**

+ **Automation options:**
The development of automation concepts together with companies of the PÜTZ GROUP



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Optimum results for the precision deburring, edge rounding and polishing of the finest surfaces!



Heat exchangers with significantly improved cooling and heat conduction thanks to a combined ring and rib design. A special waterproof coating further protects the STREAMER® from condensation.



Customised devices are designed, constructed and manufactured by us for every workpiece and its specific machining task. The device picks up the workpiece and directs the STREAMER®, protects workpiece areas, where needed, and completes the machining system.

EVERYTHING FROM A SINGLE SOURCE

Take advantage of the **synergy effects** that result from our integration into the **PÜTZ GROUP!** In addition to deburring and surface technologies as well as industrial cleaning and electroplating technology, we can also offer you the right testing technology to test surfaces and dimensional accuracy.

P.S.: Less paper! More digital!

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Micro + Hega Surfaces offers everything from a single source ...

Whether for a tailor-made, complete turnkey solution or individual components – we have the experience and the technologies you need!

We look forward to receiving your request!