

Micro Products

Smart Solutions for Cleanliness Testing



MicroTrap

Particle trap to measure the ambience cleanliness. The sensitive layer can be analysed by MicroQuick or SEM-EDX. The trap can be obtained with white or black background. Application:

- Laboratories and clean rooms
- Manufacturing floors
- Storage and logistics

MicroStamp

Stamping tool to strip off contaminant particles directly from dedicated part surfaces. The stamp can be obtained with white or black background. Application:

- Fast process control
- Extra large samples



MicroWipe

Lint-free fabric to collect contaminant particles directly from dedicated part surfaces by wiping. Application:

- Sealing surfaces
- Edges
- Inaccessible surfaces

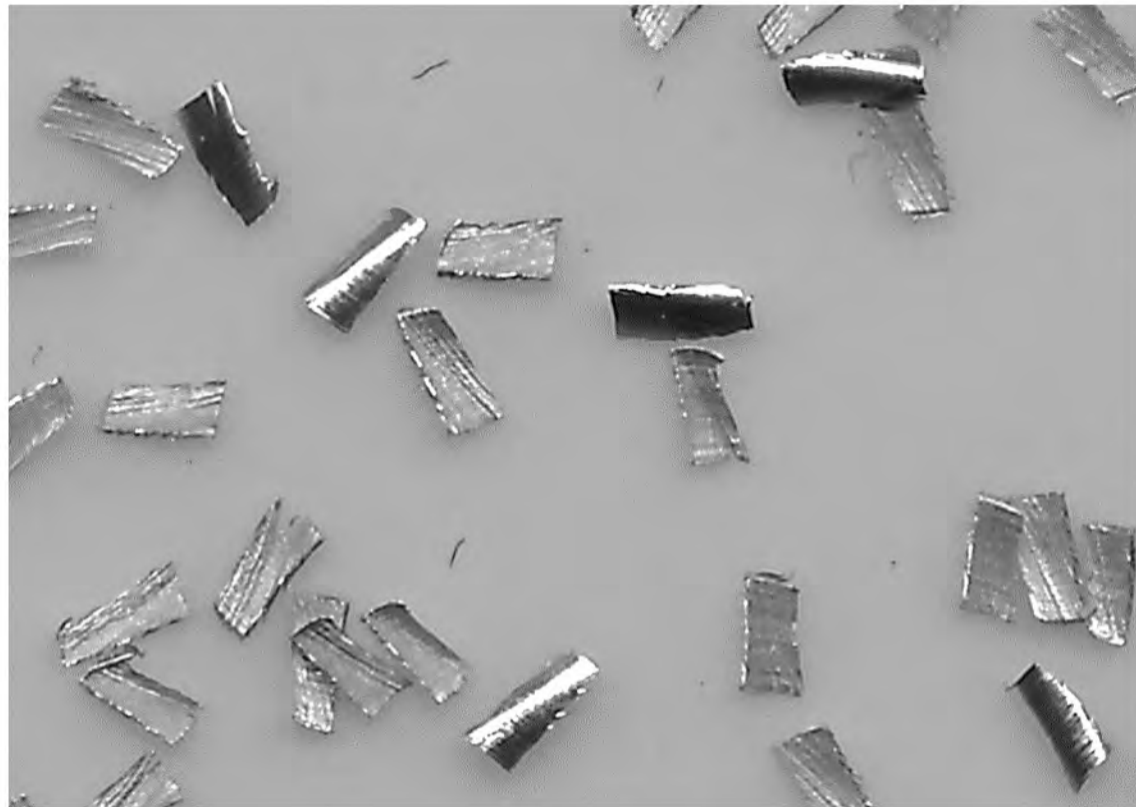
RJL Micro & Analytic

Distribution of Analytical Instruments
ISO-17025 Accredited Testing Laboratory



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MicroParticles

Particles mixture compiled on customer request with respect to size and material composition. Available materials are steel, copper, aluminium alloy, glass beam balls, sands, quartz, corundum, and others. The test particles can be used to simulate failures on the test bench or for relocation tests of analytical instruments.

MicroEx

Well-established extraction equipment for cleanliness analysis in the laboratory.

Application:

- Parts cleanliness analysis
- according to VDA-19.1 / ISO-16232
- according to customer norm



MicroFix

Liquid glue to fix micro particles on filter membranes. The glue is designed for the application in scanning electron and light microscopy in order to avoid particle loss during handling and transport or particle loss induced by charging in the SEM-EDX instrument.

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