



The REM Process: Reduce Cost and Improve Surface Finish

The REM® Process

Creating a smooth and bright, preplate or final finish on metal parts can be challenging. Traditional methods are labor intensive, and produce inconsistent results and high overhead. Metal parts with complex geometries are difficult to hand polish. Traditional, abrasive mass finishing processes are time consuming, generate copious amounts of sludge, and are a bottleneck for production throughput.

The REM Process solves these problems, producing a smooth, pre-electroplate, pre-paint or pre-clearcoat surface, while remaining a very cost effective option for the industry. The REM Process is a chemically accelerated vibratory finishing process that dramatically shortens processing time and requires minimal training and labor. Applicable alloys include aluminum, carbon steels, stainless steels, titanium, and tool steels.



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Key Benefits:

- Reduce Overhead Costs Required to Generate an Attractive Finish
- Reduce Processing Time Required to Generate an Attractive Finish
- Increase Machining Throughput
- Reduce Overhead and Maintenance Costs
- Adaptable to Hands-Free Automation

Some Applications:

- Hand Tools
- Firearms
- Cutlery
- Medical Instruments
- Aircraft and Marine Hardware
- Lighting Fixtures
- Plumbing Hardware
- Gardening Tools
- Door Hardware

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REM QMS is certified to ISO 9001:2015 & AS9100:2016 Rev D

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