



Facility Overview

Evora, Portugal

Facility Scope & Industries Served

Curtiss-Wright's Evora, Portugal facility supports application requirements such as fatigue enhancement, straightening, stress corrosion cracking mitigation, fretting resistance, roughness control, polishing, superfinishing, and pitting contact fatigue improvement through advanced shot peening and finishing solutions across aerospace and industrial applications.

Aerospace

Aerospace MRO

Off-Road

Power Generation

General Industry

Oil & Gas

Automotive

Medical

Facility Capabilities & Services

- Shot Peening
- Automatic Peen Forming
- COD (Correction of Distortion)
- Robotic Peen Forming
- Manual Peen Forming

Customer Approvals & Specifications

ISO 9001
Embraer

EN 9100
Aernnova

Shot Peening Applications

Wing Skins

Specializing in wing component peen forming, leveraging deep expertise to enhance structural integrity and fatigue resistance.

Correction of Distortion (COD)

Advanced distortion correction for long aerospace components, ensuring precision and compliance with machining specifications.

Integrated Manufacturing (In-Shop)

Fully integrated into the Aernnova production line, supporting the complete process from raw material to wing assembly with seamless shot peening solutions.



Contact Information

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