



Company Overview

Curtiss-Wright operates a network of facilities that apply engineered coatings to meet challenging user environments. Located in the northern suburb of Los Angeles (Chatsworth) and known as E/M(R) Coating Services, we offer a full line of aerospace, industrial and military coatings.

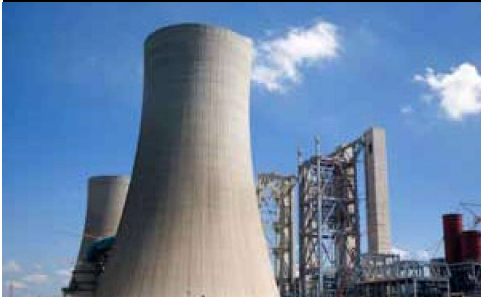
INDUSTRIES SERVED



MEDICAL



COMMERCIAL AEROSPACE



NUCLEAR POWER



NAVAL

Dry Film Coatings

- Aerospace, Automotive, Fastener & Industrial Approvals
- Automated Bulk Coating Equipment
- State-of-the-Art Air Pollution Control Equipment

Quality

- ISO 9001:2015 and AS9100D

Engineered Coating Capabilities:*

Solid Film Lubricants

Everlube®	Perma-Silk®	MIL-L-8937
Kal-Gard®	Ecoalube®	MIL-L-23398
Lubri-Bond®	Henderlube™	MIL-PRF-46010
Lube-Lok®	AS5272 (All Types)	

Approved on Military/AS and Prime Contractor Specifications

Specialty Coatings/Services

- Metal Working/Forming Dry Lubricants
- Anti-Corrosion Coatings
- AS 87132 & MIL-L-87132 Waterborne Cetyl Alcohol
- Corrosion Resistant Coatings for ACQ Treated Wood
- Aerospace "Lightning Strike" and "Torque Tension" Coatings
- Coatings for Aerospace, Automotive, Fastener, Medical and Industrial Markets

Aluminum Coatings

- Corrosion & Abrasion Resistant Coatings
- Galvanic Reaction Resistant Coatings
- BMS10-85, NAS 4006, MIL-C-85614
- HS294, EN4473

Chemical Resistant & Nonstick Coatings

- Fluoropolymer Coatings
- esin Bonded PFAS-free PTFE

CURTISS - WRIGHT

Pretreatments:*

Abrasive Blasting
Glass Bead Blasting
Chemical Cleaning & Etching
Ann-Ro® 1012 (Titanium)
Ann-Ro® 1013 (Stainless Steel)

Testing & Analysis:

Laboratory: Cross Sectioning, Mounting & Photo Analysis
Falex Testing
Coating Thickness
Heat Resistance per NAS 4006
Enhanced Head Adhesion
Crush Testing
Surface Profiling
Scrape Adhesion

Coatings Applied by E/M Coating Services:

E/M Coating Services offers a broad range of coating systems from Everlube® Products and Lisi Hi-Kote(R). E/M Coating Services can recommend, design and apply a coating solution with the optimal end use properties that meet and exceed your coating requirements.

Technologies we apply include, but are not limited to:

- Dry Film Coatings
- Corrosion & Chemical Resistant Coatings
- Conformal Coatings
- EMI/RFI Shielding Coatings
- Microseal Impingement Dry Film Lubricant Processes
- Adhesives/Rubber to Metal Bonding Coatings



Design Challenges & Problems Solved:

Lubrication	Corrosion
Wear	Friction
Material Release	Temperature
Insulation	Shielding

Markets & Industries Served:

Automotive	Aerospace
Fasteners	Industrial
Chemical Processing	Electronics
Military	Medical
Pump & Valve	Petrochemical
Plastic Molding	Architectural Structures

Specifications:

E/M Coating Services is approved for the application of coatings that fulfill thousands of aerospace, military and industrial OEM specifications. Contact one of our facilities to inquire about all of our OEM coating specifications.

*Contact the facility for additional finishing services and specifications that are available.

Coating Facility Locations:

United States

Chicago (Lombard), IL	630-620-6808
Hartford (New Britain), CT	860-224-9148
Minneapolis (New Brighton), MN	651-780-3202
Los Angeles (No. Hollywood), CA	818-983-1952
Los Angeles (Chatsworth), C	818-407-6280

Canada, Brampton, Ontario

MIC Ingersoll	519-485-5500
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China

MIC Suzhou	86-158-6241-7890
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Germany,
MIC Unna

49-2303-91880

United Kingdom

MIC Evesham	44-1386-421444
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