COATING SERVICES

NGINEERED COATING SOLUTIONS

MARKETS

- Aerospace
- Agriculture
- Automotive
- Chemical
- Defence
- Electronics
- Food
- Marine
- Medical
- Mining/quarrying
- Motorsport
- Petrochemical
- Power Generation
- Printing
- Rail
- Telecommunications
- Textile

SERVICES:

- Dry film lubricants MoS2, PTFE, Graphite, WS2
- **Coatings** for corrosion, chemical & environmental protection
- Titanium anodising
- Zinc rich coatings for corrosion protection
- Impingement coating processes for ultra thin solid film lubricants coatings
- Nonstick/release coatings for low coefficients of friction
- **Primers** for rubber and plastics for sound absorbing and dampening materials
- **Coatings for EMI/RFI shielding** provide highly conductive coatings and platings to control electromagnetic interference
- Ultra thin conformal parylene coating to reduce friction and protect against contamination
- Pre-treatments including Ti Anodising, Phosphate Conversion Coating and Chilled Iron Blasting, Aluminum Oxide Blasting and Vapour Degreasing



EVESHAM OFFICE

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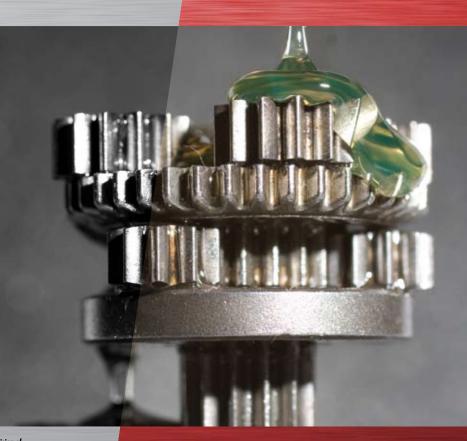
EUROPEAN CORPORATE OFFICE

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Subsidiary of Curtiss-Wright Corporation

Vapour degreasing



Engineered coating solutions

www.emcoatingsuk.co.uk



Vapour degreasing - effective, efficient and environmentally friendly

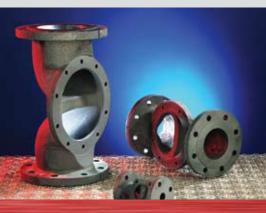


E/M Coating Services, a division of Metal Improvement Company, are specialists in the development and application of highly engineered coatings including:

- High lubricity/low friction
- Resistance to fretting and galling
- High release/anti-stick
- Low noise/anti-squeak
- Resistance to corrosion, chemical and environmental attack
- Shielding to EM/RF radiation

We can assist you in selecting the right coating to meet your design challenges, enhance performance and extend the life of your products. We are able to offer a comprehensive range of processes to suit components of all shapes and sizes from the smallest fasteners to large fabricated assemblies.

Talk to us on 01386 421444 or visit our website www.emcoatingsuk.co.uk





E/M Coating Services can now offer a complete vapour degreasing service carried out to the highest standards using the latest computer controlled technology. Vapour degreasing is ideal as a pretreatment to coating or welding.

Components are placed in a sealed chamber, the degreasing solution is vaporised and then condenses on the components. This process effectively loosens and removes all grease and machining lubricants from even the most complex parts and components. Any moisture is vaporised during the process, resulting in a dry surface finish with no water spots.

Our crane loaded degreaser can handle large capacity items up to 1 tonne in weight. A variety of smaller basket sizes allow small components to be degreased quickly and efficiently.

Approvals include ISO 9001 / AS9100 and NADCAP

Benefits

- Compatible with most engineered components
- Effective cleaning including heavy greases, oils and waxes
- Results in a dry surface finish by vapourising any moisture therefore reducing corrosion
- No high pressure spraying
- Deeper level of degreasing in complex and critical areas
- Cost effective and efficient degreasing





INNOVATORS IN TECHNOLOGY

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