



**DMI** Group

## SERVICE BEYOND THE SURFACE

With our head office located in the North East of England, and facilities spread across more than twenty countries, DMI Group is the world leader in the surface treatment of new and the repair of worn components for all industries.

We also serve Oil, Gas, Chemical, Power Majors and Ship owners in our role of multi-location manufacturers of Heat Exchangers for Industrial and Marine applications.



We pledge to eliminate downtime and assist in the restoration of operations as quickly as possible. This pledge ensures that your costs are minimised when components fail, with both speedy service and high quality solutions for repair via our global network of agents and partners.



The DMI Group is committed to becoming your green service partner. We have developed and installed a range of cost-effective technologies to prolong the life of your components, reducing the global environmental impact and our footprint on the planet.



After more than 70 years, our track record and credentials speak for themselves. We supply the world's largest marine and automotive customers, including; Babcock, BAE Systems, MAN BMW, Rolls-Royce, Mitsubishi, GM and Honda. Individual group companies enjoy the Queen's Award for Enterprise, Lloyds, Germanischer Lloyd classification approval and M.O.D. manufacturer status, as well as ISO9001 and ISO14001.



Our expertise extends across the marine, automotive, gas, oil, static power generation and locomotive industries. We are constantly developing new technology to deliver the very best in performance to our customers, whatever their requirements, whilst complying with the latest industrial standards.

## GLOBAL PARTNERSHIPS

DMI DO NOT JUST TOUCH THE SURFACE, WE SERVICE AND DELIVER WORLD CLASS PRODUCTS IN A VERY COMPETITIVE GLOBAL MARKET.

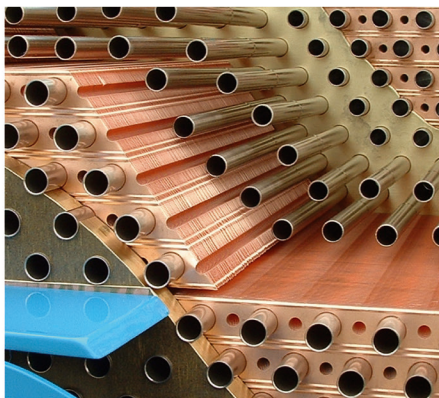
QUALITY  
SERVICE  
VALUE



## AMI EXCHANGERS

The world's largest manufacturer of replacement marine charge air coolers. Many other types of heat exchangers are also manufactured.

Whether you operate a large tanker, container ship, cruise ship or land-based power plant, AMI Exchangers have the heat exchanger solutions for you.



### Suppliers of new and reconditioned heat exchangers:

- ▲ Charge air coolers (Marpol 73/78 Annex V1)
- ▲ Shell and tube exchangers
- ▲ Plate heat exchangers
- ▲ Air handling units (AHUs)
- ▲ On-board servicing/ installation and retubes
- ▲ Vibrasonic cleaning
- ▲ Spare parts, PHE gaskets, condenser tubes, etc.



## DMI DRECHSLER GMBH

With three business divisions of metal spraying, large engine component repair and steel construction and welding, we are a reliable partner for a wide range of shipping and industrial companies.

Two factories located on the edge of Hamburg harbour.

Certified by Germanischer Lloyd.



- ▲ Marine Service:
- ▲ Piston rods including exchange pool
- ▲ Cylinder covers, piston crowns, piston skirts, exhaust valve spindles, seats, housings
- ▲ Supply of new spares
- ▲ Metal spraying: combustion wire spraying, powder flame spraying, arc spraying, high-speed flame spraying (HVOF)



### Industry Service:

- ▲ DIN 18800-7 (class E)
- ▲ Individual manufacture according to drawings or samples
- ▲ Spreaders, cranes, reach stackers, van carriers, forklifts, container gantries, shredders, granulators, etc.
- ▲ Wear-resistant hard facing
- ▲ Steel construction for the building industry (on-site)



## DMI YOUNG & CUNNINGHAM

Manufacturer and distributor of an extensive range of valves and flow control solutions to the marine, oil and gas and industrial sectors.

Stockist of a wide range of valves from selected supply partners, available for immediate dispatch.

The on-site Lloyds-approved foundry is able to cater for both small and large production runs to meet your individual requirements.



- ▲ Servicing all industries including: Marine (shipbuilding, ship repair and offshore), chemical, pulp/paper, water, powergen and food processing
- ▲ Valves from 15 up to 600mm N.B. are produced in a variety of materials. These include bronzes and alu-bronzes, all to British (BS), DIN, ISO and JIS Standards.
- ▲ Pattern equipment manufactured to customers' own specifications
- ▲ Facilities include: CAD design, pattern shop, non-ferrous foundry, machine shop and testing department
- ▲ Unmachined castings from 0.1kg up to 500kg can be supplied from the foundry in non-ferrous materials
- ▲ ISO 9001 approved
- ▲ Repair Shop



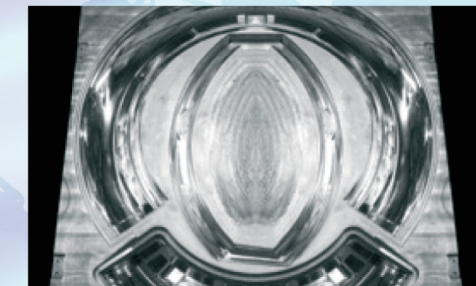
## APPLIED COOLING TECHNOLOGY LLC

Located on the Gulf coast of Florida, Applied Cooling Technology, like its parent company AMI, offers a full range of marine and industrial heat exchangers to ship operators and managers trading across the globe.



## DMI AUTOMOTIVE DETROIT

The chromium plating of cast iron car body press dies, universally practiced in Japan, was not readily available in USA until the successful conclusion of DMI's technology transfer agreement with Koka Chrome Industries.



Many auto manufacturers have invested in tri-axis transfer presses which demand continuous operation. DMI chromium plating contributes to the efficient use of these high capital cost machines, by reducing lost press time due to draw related problems.

DMI coatings provide enhanced surface characteristics and are applied to new components or used in the reconditioning of worn components which are returned in a 'new or better than' condition.



**Spiro-Gills**

Thermal Products Ltd

## SPIRO-GILLS THERMAL PRODUCTS

Manufacturers of Process and Air Cooled Heat Exchangers and Finned Tube to oil refineries, petrochemical plants, power generating stations, fertilizer and gas production plants throughout the world

We are the only company in the UK to actually manufacture helically-wound, welded fin tube (especially for boiler installations), and applied fin tube, extruded fin tube and wire wound fin tube.

We have the experience and capability to supply your company with all of its finned tube, retube bundles and air cooling system requirements. All this allowing you to plan development, upgrade and maintenance shutdown schedules well in advance.



### Our range of services includes:

- ▲ Design and Manufacture of Coolers and Condensers
- ▲ Helically-wound welded fin tube
- ▲ Applied fin tube
- ▲ Extruded fin tube
- ▲ Heat exchanger spares
- ▲ Air cooling system spares including but not limited to:- bearing sets, fans and fan rings, louvers, tube supports, header plugs and gaskets
- ▲ Rapid turn round for cooler and exchanger re-tubes and refurbishment.

We operate to BS EN ISO 9001:2008



**HIGHLAND**  
ELECTROPLATERS

## HIGHLAND ELECTROPLATERS

Established in Aberdeen in the mid 1980s to meet the demands of the offshore oil and gas industries, primarily in the field of copper and chromium plating.

Highland Electroplaters have subsequently diversified and expanded the range of metal finishing/electroplating processes to cover virtually all requirements needed within a wide diversity of industrial sectors.



Computer, telecommunications, heavy engineering, health, MOD and various other industries all utilise and benefit from the processes offered by the company.

### Our range of services includes:

- ▲ Anodising
- ▲ Copper plating
- ▲ Silver plating
- ▲ Nickel plating (ENP)
- ▲ Phosphating
- ▲ Enlube coating
- ▲ Surface preparation: Bead/shot blasting, pickling/passivation
- ▲ Spray bake coatings: (Xylan/Molykote/Everslik/Everlube, etc)
- ▲ Zinc nickel plating with wear-resistant metal spray



www.dmiglobal.com