



With more than 100 years' experience working within the fluid transfer industry, Emco Wheaton has the pedigree and knowledge, along with the innovative attitude and skills required to produce world leading equipment.

From Marine Loading Arms used to safely and efficiently transfer hazardous liquids and gases from ship to shore, Distribution Loading Arms, Dry-Break® couplers and adaptors, petroleum road tanker equipment and a range of refuelling systems used to refuel fleets of buses, we are proud of our wide-ranging product offering and continue to meet and exceed the growing demands of the Transportation, oil, gas and chemical industries we serve.

Our products, which are designed and manufactured at our four plants strategically placed around the globe, have been recognised as class leading for decades with clients returning time and time again safe in the knowledge that they are buying the best products from one of the world's most well respected and recognised brands.

Our manufacturing plants in Houston Texas, USA; Oakville Ontario, Canada; Kirchhain, Germany and Margate, UK are supported by sales offices in Paris, France; Kuala Lumpur, Malaysia; Manama, Bahrain; Vienna, Austria; Shanghai, China and Moscow, Russia; as well as a network of trusted distributors covering more than 100 countries globally.

**PRODUCT RANGE**

**MARINE LOADING ARMS**

Our specialist project managers and engineers are available to work with you to ensure the solutions we produce answer your needs. Our arms are appropriate for the transfer of almost any liquid or compressed gas product to and from river barges, ships and ocean going super tankers.



**TOP LOADING ARMS**

Emco Wheaton has designed and manufactured loading arms for more than 60 years. Our technically advanced solutions suit almost any application and liquid in the world. Available in carbon steel, carbon steel / aluminium, stainless steel, low temperature carbon steel, hastelloy and titanium they can also be supplied with PTFE and vulcanised rubber linings.



EMCO WHEATON carbon steel swivel joint with hardened ball race way for a long life time! For more details see our data sheet D2000 Swivel Joint.

## BOTTOM LOADING ARMS

Bottom Loading Arms allow for the simultaneous loading of several tank compartments, increasing speed and efficiency of loading. Bottom loading is easily adaptable to vapour recovery systems.



API Coupler

## SPECIALITY LOADING ARMS

Our engineers design a range of arms for specialised service applications and constantly develop new arms to meet your specific needs. If you have an unusual application simply let us know and we will be able to help.

## AFTERMARKET

Our Aftermarket team is an integral part of Emco Wheaton. It offers assistance to ensure you get the most out of your equipment by helping to prolong its lifecycle.

Our Aftermarket provision includes:

### COMMISSIONING

We carry out safety checks to ensure your new equipment is correctly installed and fit for use.

### TRAINING

We always ensure clients are fully trained at their sites but we also offer a series of training events at our plants. These are to ensure you are aware of the developments we have in place and to provide a broad knowledge of our products and services.

### UPGRADES

We are proud to say that many of our products will continue to work well for many years if correctly maintained, but during this time it is likely that technology will move forward.

## LOADING ARM ACCESSORIES

Our catalogue of accessories is extremely wide ranging and is unparalleled within the industry, from Control Systems to Telescopic Drop Tubes with many designed as a direct result of an enquiry from a customer. If we don't offer what you need, let us know and we will create a safe and cost effective solution that meets your needs.

Upgrades may be the ideal way to add even more lifetime to the equipment. Upgrades could be in the form of hardware or software.

### REFURBISHMENT

Some of our equipment may require a complete overhaul during its lifetime in order to prolong it. Our engineers will review your requirements and prepare a report and quotation. Where technology has not changed too much this is a cost-effective way of maintaining service.

### SPARE PARTS

We believe it is vital to use spare parts that originate from the original equipment manufacturer as using third-party parts can adversely affect the performance of equipment, potentially cause irreparable damage and may well create safety issues.

### SERVICE EXCHANGE

In some cases, we offer a service exchange program for key components. Our service exchange program reduces potential downtime and improves the return on your investment. This program is an integral part of our commitment to providing excellent customer care.

For additional information  
feel free to contact us or visit:

[www.dawcul.com](http://www.dawcul.com)

Dawcul Head Office  
Number 8 Beech Court, Wokingham Road  
Hurst, Reading, Berkshire RG10 0RQ  
United Kingdom

T: +44 (0)118 932 0520  
F: +44 (0)118 924 1919  
E: [sales@dawcul.co.uk](mailto:sales@dawcul.co.uk)  
W: [www.dawcul.com](http://www.dawcul.com)