

wefco

# Industrial storage and handling solutions



# Working with Wefco offers huge benefits to your business

Our diverse product range offering, places Wefco in a unique and prominent position within the UK; allowing your business to take advantage of our single site facility for design, engineering, project management, production resources and manufacturing capacity.

## Our reputation

Established in 1970, Wefco have, over many years, built a solid reputation for quality and reliability. We are a trusted and leading privately owned UK company, which specialise in construction and implementation of products; aiding the safe storage and movement of the essential commodities that drive the UK and International industry forward. Solutions which help underpin the foundation of our customers businesses in off or onshore oil and gas, refinery, water, chemical and allied industries.

## What we do

We develop storage and handling solutions, which solve problems and provide effective solutions without compromise. Enriched with years of product knowledge and industry experience, our solutions make your job easier, while saving you time, allowing you to remain focused on your core business goals. With product lines including underground fuel storage tanks, pressure vessels, on and off-site erected storage tanks, refinery equipment and marine products we are confident we can assist with any requirements you have. Fully equipped in-house services for effective design, quality engineering and efficient project management ensures the success of your project.

## Our facilities

Wefco operate from a single 60,000 sq. ft. manufacturing plant, situated at the heart of the UK. With vast in house production capabilities Wefco gain the huge benefit of flexibility and overall control of a project. This enables very high product quality, retains fluidity and greatly reduces sub contract involvement into all aspects of a project.

## Dedicated production

Our vast and modern facilities, house the very latest plant and machinery, ensuring swift and dynamic production, with exceptional accuracy. Our fully trained, coded and multi-trade workforce and management team is enriched with years of product knowledge and industry experience.

## Our accreditations and commitment

We are accredited to ISO 9001 with a Quality Assured structure maintained across all of our product sectors, with Innovation, quality and safety at the forefront of Wefco's philosophy.





# Underground Double Skin Fuel Storage

Wefco is the UK's leading supplier to oil companies, supermarket retailers, independent / dealer operated sites and motorway petrol filling stations.

Wefco double skinned tanks are designed and constructed in full accordance with British Standard / European Norm codes supplied with full supporting certification. As well as the very latest welding machinery, shot-blasting and high quality coating systems are all expertly applied in-house.

Continued investment in a sophisticated semi-automated Deuma production line and facilities ensures you benefit from high quality manufacturing, whilst maximising efficiencies to provide very competitive prices.

Wefco are the only tank manufacturer with experience to expertly fit the very latest Atlas Mono Generation 2 chambers... with pre-assembled pipework and factory pressure tested.

A consistent reputation for quality, service and competitiveness has been instrumental to Wefco's success as the UK's #1 manufacturer of below ground tanks.





## Pressure Vessels and Storage Tanks

The movement and storage of your essential commodities underpins the foundation of your business and as such, needs to be treated with exceptional professionalism.

Wefco are specialists in the mechanical design and manufacture of quality carbon steel and stainless steel pressure vessels, drums and columns.

Wefco's 60,000 sq. ft. well-equipped plant has capabilities to produce large-scale 5m diameter vessels up to 40m in length and in material thicknesses in excess of 100mm. Jack-up lifting facilities enable us to craft a single piece of equipment well in excess of 100 tonnes in weight.

Our in house design specialists can create effective solutions for all offshore or onshore oil and gas, refinery, water, chemical and allied industries. All works are designed and constructed in accordance with European/British and International standards and codes and will be supplied with complete supporting certification.





## Site Built Tanks and On-site Servicing

Wefco supply a wide range of tank sizes - from 5m up to 50m diameter, in all the popular grades of carbon and stainless steels. All tanks are designed and constructed to the major codes of practice, including BS EN14015 and API 650. Any pre-fabrication is carried out at our own extensive facilities in Gainsborough, with site erection being carried out by time-served and experienced erectors and welders, operating in accordance with recognised and approved procedures, method statements, safe working practices, risk assessments and COSHH regulations.

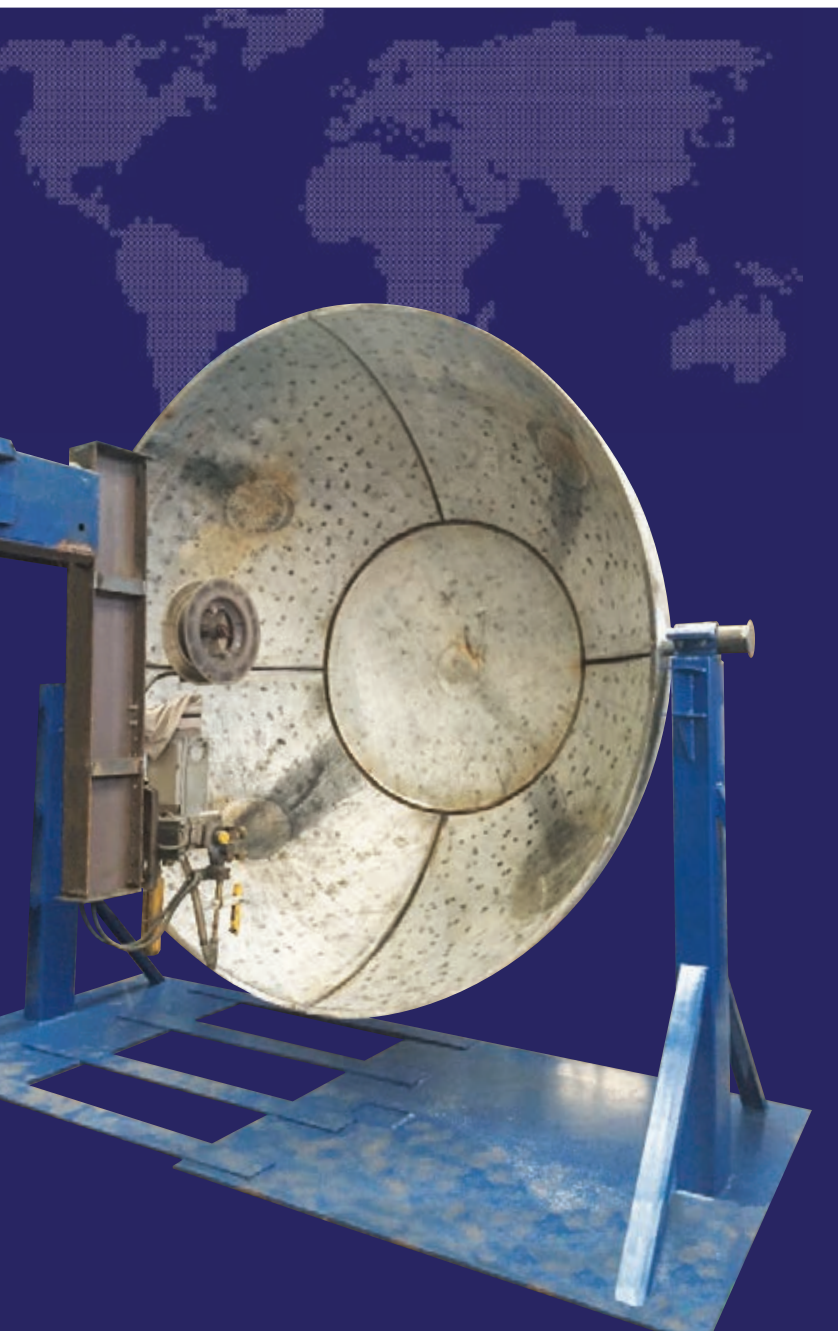
Fully equipped in-house services. Regular site visits with Project Management and PCN accredited NDT inspectors ensure build quality and standards. With an extensive stock of certified material, securely store within our workshop facilities, our customers can benefit from fast project start-up.

In addition to new built tanks numerous on-site services can be offered by Wefco including tank inspection, repair, pipework services, commissioning assistance and on-site testing.

With a vast amount of resources at our disposal, no other UK manufacturer can provide such a comprehensive production service for industrial grade storage tanks, whether shop built or site erected.

ELEVATION

(FOR TRUE ORIENTATION SEE PLAN, ELEVATIONS TAKEN FROM TOP OF TANK BASE)



## International Supplier of Lead Refining Kettles

Wefco are specialists in the manufacture of lead refining kettles, de-zincing domes and associated equipment for the world's leading metal refiners. Our designs have been developed over many years using specialist knowledge and techniques to produce many capacities and shapes of kettles.

Manufacturing, including post fabrication testing and heat treatment are of the highest quality utilising automated techniques and are carried out strictly in accordance with major international specifications under our ISO9001 accredited quality control systems.

All units are issued with a fully detailed technical dossier covering identification of raw materials, manufacturing, testing and heat treatment.

From single kettles to large batches we have the ability to meet your requirements.



## Bespoke Fabrication and Design Solutions

At Wefco, no contract is too large or too small. We have built an enviable reputation for working with both consultant and contractor to develop the optimum solution for any design issue.

We can produce complex fabrications for the marine, infrastructure, construction and petro chemical sectors. We have comprehensive machining capabilities available both in-house and sub contract if necessary.

Our in-house design experience includes most UK and International codes, using the latest Finglow software for design, with drawings generated on Auto-Cad, all supported by our quality systems which are accredited to ISO9001.

Full details of this and our extensive fabrication plant are available upon request.

## Marine Erosion Prevention Solutions

With 30 years experience manufacturing Marine Sheet piling anchor systems, Wefco in partnership with Normanby Marine Limited have developed a wide range products to suit almost any application. All manufactured to a quality assurance system approved to ISO 9001:2000.

Tie Bars with rolled threads are supplied in the full range of sizes between M42 and M105, with smaller sizes available upon request. All threading work is in accordance with BS3643.

Our extensive stock of NM17 materials ensures that most sizes can be supplied with minimal delay. Whether it is tie rods, anchor bolts, walings, concrete capping angles, hand rails or box section piling.

Erosion of UK shores is a constant reminder to develop effective and steadfast marine sector solutions.



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