

ABOUT US

Since our inception in 1998 Maine Surface Finishing Ltd (MSF) has grown to offer considerable and comprehensive sub-contract capabilities for engineering fabrication, surface finishing and product assembly throughout the UK and Ireland.

Our market leading powder coating and wet paint spraying facilities are enhanced by our offering of in-house fabrication and assembly to enable us to be a true one-stop-shop to our clients. Working across our three production sites MSF operates to the highest levels of internal and external quality standards to ensure that our services and deliveries meet your needs.

As a strategic supply chain partner to the aerospace, automotive, construction, materials handling, oil/gas and renewable energy sectors MSF are keenly aware of the demands required for the professional delivery of your products to your facilities at a timescale of your choosing.

At MSF we have a strong client focus, we take great pride in the quality of our work and offer flexible and responsive customer service which gives our clients and ourselves peace of mind. This focus on excellence is particularly critical given that many of the parts and assemblies which we fabricate and/or coat are destined for export markets, often for use in demanding operating environments.



CAPABILITIES

With over 80 employees working at three production sites we can supply parts in kit form ready for you to incorporate with other assemblies, or deliver fully assembled units to meet your requirements, all delivered by;

- Coded MIG and TIG welder
- ICATS approved applicators (Industrial Coatings Applicator Training Scheme)
- In-house ICorr qualified inspection (Institute of Corrosion)
- Compliance to NORSOK, Wimes, ISO/BS/ASTM standards and client specific requirements

FACILITIES – FABRICATION

Through our in-house production facilities (5,100m²), stakeholder companies and trusted partners we offer the following facilities for fabrication:

- Maximum finished structures up to 20T
- Hi-definition plasma profiling on a bed size of 8mtr x 4mtr
- Laser profiling from a maximum sheet size of 9mtr x 3mtr
- Folding or bending (max limit) with a 640T press force up to 8,000mm length
- Folding or bending (min limit) of 2mm pieces with a 2.5mm rad, maximum length 4,000mm
- 3D laser tube profiling to 220mm maximum outside diameter/width
- CNC milling and lathe machining



FACILITIES - SURFACE COATING

In modern environmentally controlled surface finishing capabilities (3,250m²) we offer:

- abrasive blasting in 15.0mtr x 5.9mtr x 4.3mtr high booths (extendable to accommodate all road transportable items)
- off-line wet spraying in 15.0mtr x 4.0mtr wide x 4.0mtr high booths (extendable to accommodate all road transportable items)
- in-line powder coating of parts up to 5.5mtr length/500kg
- off-line powder coating in 10.0mtr x 4.0mtr wide x 2.8mtr high booths



As you would expect, we partner the leading manufacturers of protective coatings to offer powder coating (Epoxy, Polyurethane and Polyester) and wet paint (Zinc Silicate and Epoxy primers, Polyurethane, Epoxy and Glass Flake Epoxy). Whether we are coating onto mild steel, aluminium, plastic, glass fibre or galvanised substrates we ensure that quality standards are adhered to by using our in-house and approved: ICATS applicators and ICorr inspection.



To minimize our environmental impact we prioritise the use of zero VOC materials for our powder coating and high solids paint for our wet painting. Our paint booths are environmentally controlled and all non-production materials are recycled where possible. Our mechanical preparation utilises a range of expendable or recycled ferrous or non-ferrous media. We believe that we can maintain high quality standards whilst minimising our environmental footprint.

CUSTOMER SATISFACTION

At MSF we pride ourselves on our reputation for quality and technical expertise which is reflected in the profile of our clients. Our in-house personnel provides a comprehensive service - from complete fabrication and surface finishing through to assembly and delivery, all supported by highly experienced technical advisors.

Many of our customers have been loyal since our inception and partner in our continuous improvement drive to maximize customer value.

To ensure we maintain the high standards you expect from MSF we have our own delivery fleet and therefore can be in full control of timely deliveries to you. Our production and stock management systems, subject to contract opportunities and requirements, can facilitate deliveries for JIT, Kanban, FAC, FIFO, etc.



CONTACT US

We have a desire to offer the best quality and are willing to do all we can to promote and secure future business. We would love the opportunity to meet and discuss the potential for what we can do for you, our main contact details are listed below.

- PREPARE - PROTECT - PRESERVE -

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