

MACHINING + FABRICATION

Denatec offers a specialised engineering service which includes the machining and fabrication of metal, alloy and plastic products for Offshore, Energy, Nuclear, Aerospace, Automotive and Rail applications.

Denatec can produce a wide range of precision machined components or fabricated structures for many types of industries. We undertake projects large and small and are happy to provide quotations for the Machining of precise components or fabrication of specialised products such as Pressure Vessels and other types of Structural or General Fabrication.

At Denatec we have the skills, knowledge and experience of all types of machining, including turning, milling, grinding, laser/waterjet cutting and spark erosion. This allows us to provide a one-stop solution for all your machining needs and via use of our network of chosen subcontractors can ensure that parts are always delivered on time every time even during busy periods.

Precision Machining

Denatec provide a rapid precision machining service, no matter how complex, we have the skills and expertise to turn your design into the highest quality finished product.

All work is carried out in line with ISO9001:2015 and can be provided with all relevant material certification and documentary requirements such as Visual and Dimensional Inspection Reports or NDT.

Pressure Vessel & Pipework Fabrication

Denatec specialise in the design, manufacture and fabrication of Pressure Vessels, Hyperbaric Test Chambers, Reactors, Heat Exchangers and Pipework.

All work is carried out in line with PED 2014/68/EU, PD5500 and ASME VIII, whilst all relevant welding certification and qualifications are assessed by our Notified Body to ensure that all pressure vessels meet the necessary quality level.

As part of our inspection processes, we carry out 3rd party notified body inspection, NDT testing and hydrostatic/gas testing.

General Fabrication

Denatec offer expertise in all types of general fabrication including small one offs, to medium sized structures and large batch manufacturing.

Working to your own design, no matter the level of detail, we provide you with fabrications tailored to your exact requirements. We can also provide guidance where required to ensure that the finished product offers all the functionality required whilst also being manufactured as cost effectively as possible.

All work is carried out in line with ISO9001:2015 and can be provided with all relevant material certification and documentary requirements such as Visual and Dimensional Inspection Reports, NDT and load testing certificates for structural fabrications.

Get in touch today and we can discuss the best engineering solution for your business

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DENATEC
APPLIED ENGINEERING SYSTEMS



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