



# JK FABRICATIONS VESSELS

**Custom Fabricated Vessels** 

## VESSELS INFORMATION SHEET

JK Fabrications Ltd specialises in the manufacturing of many different types of vessels including storage and pressure vessels. We have provided many custom fabricated vessels to a range of companies around the UK and Ireland for a variety of products and applications.



#### **Storage Vessels**

One of the most commonly requested vessels is the storage vessel as they are required in various industrial processes. Used primarily to store liquids, these vessels are also available in a range of sizes depending on the exact role or product to be stored. When it comes to the material used to manufacture the vessels we would always suggest the use of stainless steel due to the advantages it has over other materials, however, to keep cost to a minimum, internal liners of different materials are used in addition to the vessels external material.

#### **Pressure Vessels**

JK Fabrications Ltd can meet all your needs for pressure vessels. Our design and manufacturing facilities offer fast, efficient and cost-effective designs. Generally, pressure vessels carry specific requirements that require a custom fabrication solution. At JK Fabrications Ltd we can build a wide variety of solutions, fabricated to unique customer specifications and required codes. In the production of pressure vessels, the processes of pre-bending and rolling are key, in order to obtain the client's desired tolerance. JK Fabrications Ltd offers 4-roll plate bending ideal in these processes to meet the correct tolerance.

### **KEY FEATURES**



DWI approved for the manufacture of stainless steel vessels and tanks for use in portable water.



All pressurised vessels are desiged, manufactured and commissioned in accordance with the Pressure Equipment Directive (PED) 2014/68/EU Standard



Manufacturing capability of pressure vessels to BS13445 or PD5500.



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