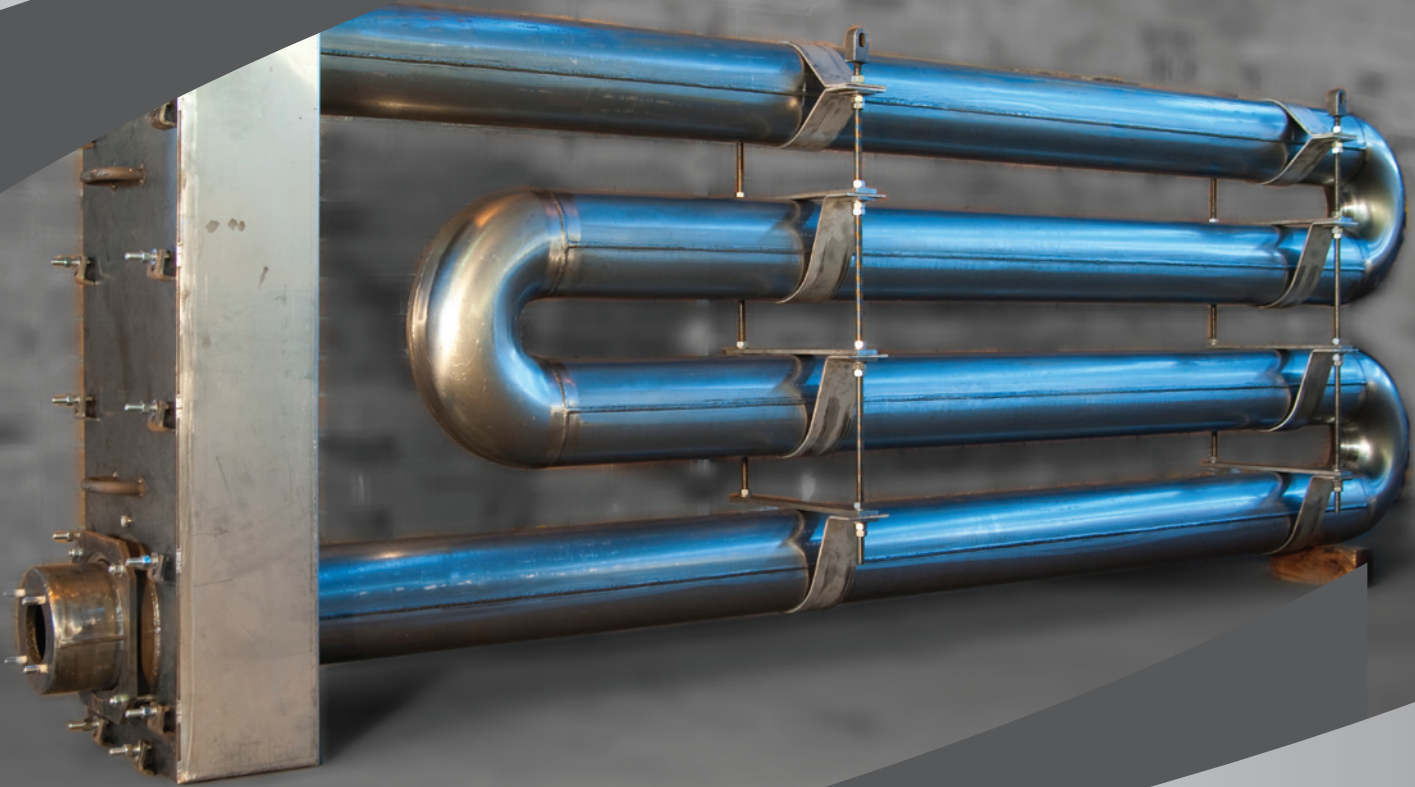


# FABRICATION SOLUTIONS

Versatility. Precision. Excellence.



# Versatility. Precision. Excellence.

## About Embelton Fabrication

Embelton Metal Fabrication and Bending has provided specialist metal alloy Fabrication and Bending solutions for over 50 years, acquiring an enviable reputation for versatility, precision, and excellence.

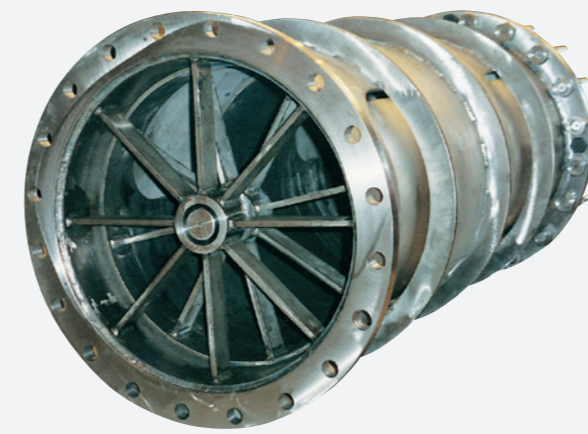
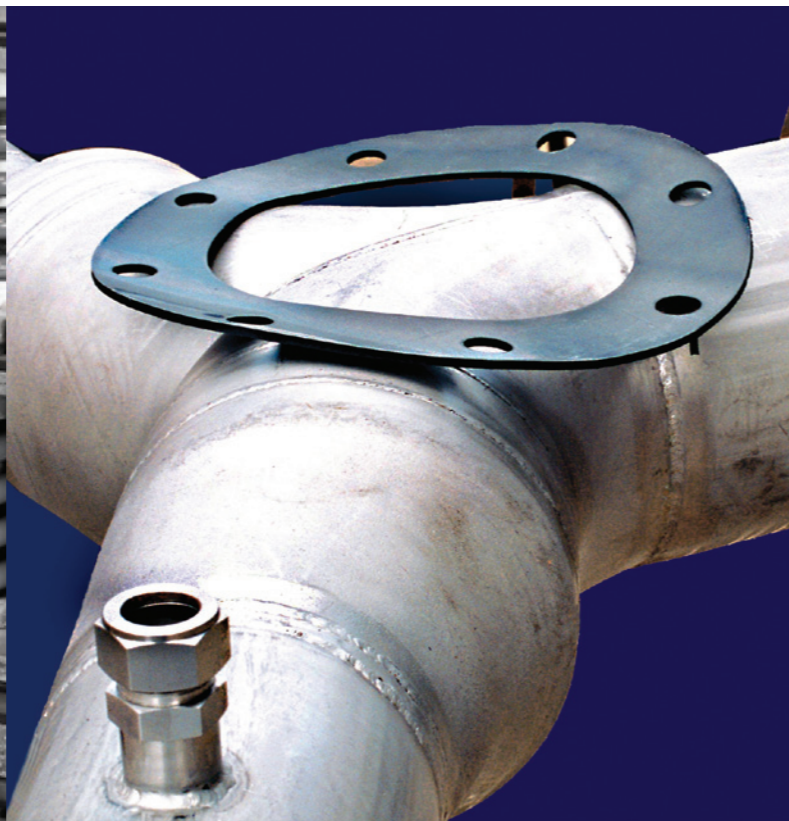
Our mastery of the engineered Fabrication of high-temperature and corrosion-resistant alloys places Embelton at the forefront in delivering the critical equipment to industry sectors including Energy, Petrochemical & Mining, Architectural & Construction and High Temperature Processing Facilities.

With our ongoing commitment to the delivery of value-add services, Embelton Metal Fabrication and Bending continues to set industry benchmarks in quality and service standards.

Swimming Pool Vibration Isolators



Pipework for the Synchrotron, Melbourne



Bypass Valve



Gas Turbine Casing

## Custom fabrication meeting industry needs

Our experienced craftsmen fabricate critical and cost-effective alloy and steel solutions for new equipment requirements or modifications to an existing plant.

- > **Power generation plant hardware**
- > **Architectural and structural steelwork**
- > **Furnace and heat treatment hardware**
- > **Alumina and cement kilns**
- > **Petrochemical and refinery components**
- > **Food processing equipment**
- > **Pressure vessels**

## Our Fabrication Solutions

Defined by experience and quality, Embelton fabrication capability incorporates specialist design support from our team of engineers to provide a comprehensive range of fabrication solutions.

Complemented by state-of-the-art engineering technology and equipment, our skilled craftsmen are renowned for their ability to complete fabrication of the most enduring quality and performance.

- > **Cutting, Punching & Drilling Solutions**
- > **Welding Solutions**
- > **Bending, Forming & Rolling Solutions**
- > **Finishing & Assembly**
- > **Tooling Design & Manufacture**

## Welding

Our welding solutions adhere to the highest quality control codes and standards, providing:

- > **Full traceability**
- > **Comprehensive documentation**
- > **Procedure development**
- > **Process controls**
- > **Manufacturing data reports**

## Materials

Embelton Metal Fabrication and Bending selects only the highest quality materials to ensure optimum performance of our fabrication solutions.

- > **Stainless Steel specialisation, including duplex materials**
- > **High Nickel Alloys**
- > **Copper and Brass**
- > **Aluminium**
- > **Titanium**
- > **Black and Galvanized Carbon Steels**

## Our Commitment to Quality

At Embelton, we have taken great care to cultivate a reputation for quality.

Our workmanship is not only produced by some of the most experienced craftsmen in the industry, it is always delivered in accordance with rigorous Quality Control specifications and delivery schedules. This commitment to quality control, workmanship and timeliness, combined with our years of experience, gives clients a guarantee of precision and quality.

## Related Products from Embelton

Embelton manufactures a range of high quality and cost competitive metal products and solutions for commercial and government needs. We also perform metal bending services to specification. Visit our website for further information, including examples of our work.

- > **Street Art**
- > **Tube & Pipe Bending**
- > **Metal Alloy Fabrication**
- > **Trolley Parking**
- > **Spiral Staircases**
- > **Street Furniture**
- > **Bike Racks**
- > **Handrails**
- > **Balustrading**



# EMBELTON

METAL FABRICATION AND BENDING

[www.embeltonmetalfabrication.com.au](http://www.embeltonmetalfabrication.com.au)

## About the Embelton Group

Established in 1925 and publicly listed on the Australian Stock Exchange in 1957, the Embelton Group provides high quality timber flooring, noise and vibration isolation technology and metal alloy fabrication and bending solutions.

An award winning company, Embelton is widely recognised for both its superior products and excellent business practices, forging a reputation for quality, service and engineering innovation.



Manufacturing furnace radiant tubes

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