

HEAT EXCHANGER & PRESSURE VESSEL DESIGN AND FABRICATION

The staff of AT&F Advanced Metals LLC includes engineers experienced in the structural and process design of pressure vessels and heat exchangers. Our fabrication expertise includes rolling, forming, machining and welding of all exotic materials, including explosive clad and loose lined vessels, tube sheets and heat exchanger bonnets.

Advanced Metals is an ASME Code shop and is certified to Section VIII Division 1 and 2 of the Code. In addition, we also comply with TEMA standards in our design and fabrication of heat exchangers.

One of our experienced project managers assumes responsibility for each job in order to best determine customers' needs and to provide them with regular status updates. This service link gives customers an opportunity to follow their equipment through design, manufacturing and delivery.

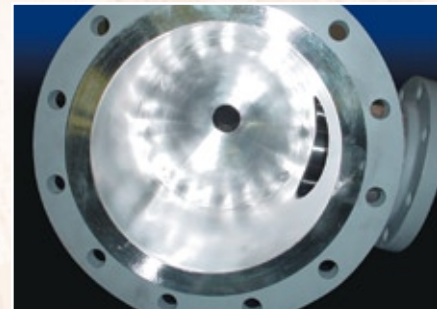
All of our welders are qualified in accordance with ASME Section IX and all inspectors are AWS Certified Welding Inspectors in accordance with QC1-96 and NDT certified in accordance with SNT-TC-1A.



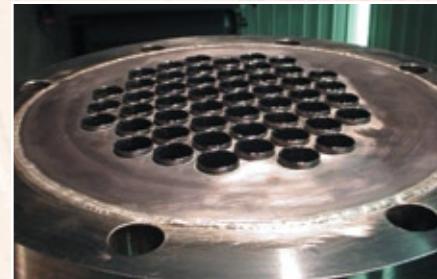
Titanium Grade 7 Heat Exchanger



Zirconium Pressure Vessel



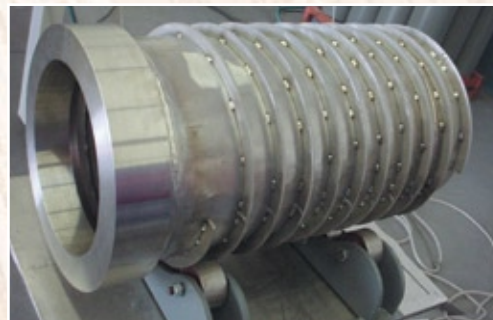
Polished Bonnet



Standing Edge Tantalum Face



Titanium Grade 7 U-Bundle



Jacketed Vessel



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