

# COILS, ANODES & CATHODES

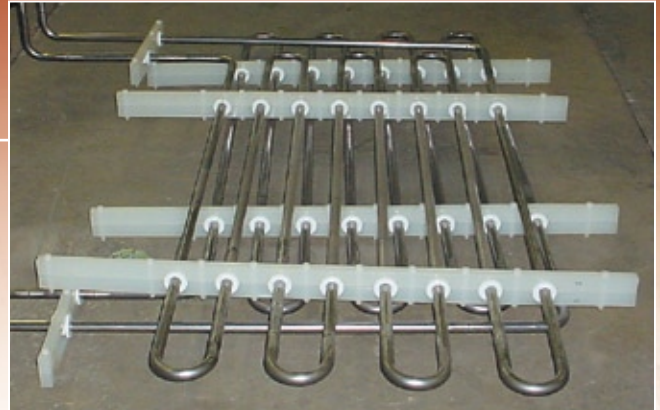
## DESIGN AND FABRICATION

**W**e have the engineering and fabrication expertise to design and build Zirconium, Titanium and Tantalum heating and cooling coils - whether serpentine, grid, "U" or spiral shaped. Using metal, polypropylene and/or Teflon, we can also custom design and fabricate the structure that is necessary to support these units while in service.

Our personnel have long been innovators in the design and construction of cathodes and anodes. We strive to work closely with our customers to guarantee that their current techniques are the best processes for their applications.

Advanced Metals takes pride, not only in supplying a quality product in a timely manner, but also in the unique partnerships we establish with our customers. To insure that our customers maintain leadership in their respective markets, our research and development department continuously strives to perfect new fabrication techniques and supply prototype units for testing.

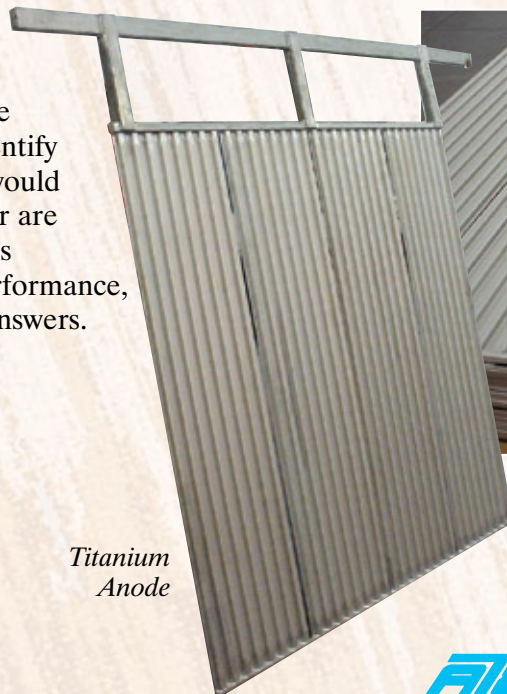
If you have a unique application, need to identify the type of metal that would best suit your process or are unsure of the size that is needed for efficient performance, Advanced Metals has answers. Call on us today.



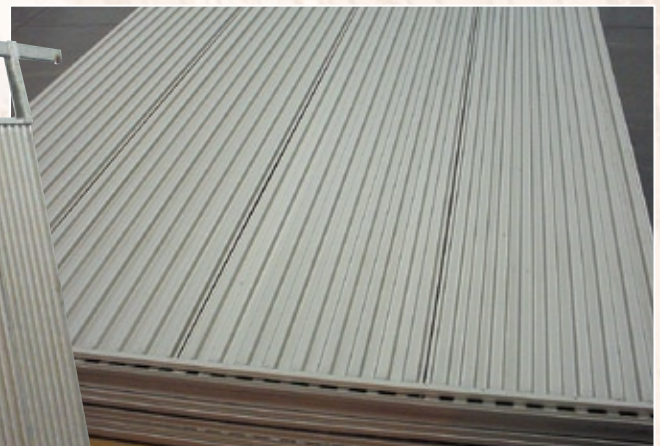
*Tantalum Coils*



*Zirconium Coils*



*Titanium  
Anode*



*Titanium Corrugated Panels*



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