CATHODE REPAIR  
for the Tankhouse Industry

Cleaning
All incoming cathodes are steam-cleaned and evaluated for repair.

Leveling & Flattening
Cathode components: Header bars, Stainless or Titanium Plates are hydraulically straightened.

Welding
Complete welding done by CAID certified welders and checked by certified NDT level II inspectors.

Surfacing
Cathode plate surfaces are refinished to Industry Standards using state of the art buffing systems.

Edge Stripping
CAID can furnish and install all types of industry required Edge Strips.

Packing and Shipping
Your completed cathode is crated or racked in a vertical position to prevent damage for shipping worldwide.

ISO Certified for the Fabrication & Repair of Cathodes
CAID’s Mine Technology Group can at no charge, assist clients in creating a cathode maintenance program and evaluate tankhouse performance.
- On-site Cathode Condition Assessment
- On-site Maintenance Training
- In-depth Training for Maintenance at our Facility
- CAID Metallurgical Lab Support
- Additional Engineered Products for Tankhouse support

CAID can refurbish your cathodes to their original performance. In addition, because we repair cathodes from all over the world, we can ship your cathodes any way you want. (metal racks, wood crates or pallets) We can even handle the pickup.

What CAID can do for your cathodes:

1. Pick-up your material
2. Steam Clean
3. Remove, Replace and Straighten Header Bar
4. Flatten Stainless Sheets
5. Resurface and Finish
6. Welding Repair
7. Inspect and Adjust for Verticality
8. Export crating for Worldwide shipping