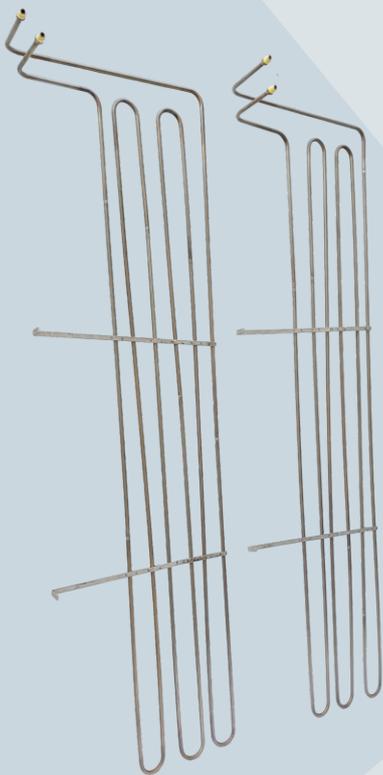


ASHUTOSH TITANIUM BASKETS



Titanium with the best electrochemical properties had made basket plating technically & economically advantageous.



COOLING COILS



**TITANIUM
ANODE BASKETS**



**ELECTRIC
IMMERSION HEATERS**

High Quality
Corrosion Resistant Products
for Metal Finishing Industry

Company Profile :

Ashutosh Titanium Baskets since 1975 is specialised in Manufacturing, Designing, Selling various Titanium products for Electroplating / Metal Finishing / Chemical / Pharmaceutical Industries. Our 50 years of experience in a field of Titanium helps our customers to choose right kind of product for suitable requirement & application.

Our Product Range :

- Titanium Anode Baskets
- Electric Immersion Heaters (Ti, S.S 316, Lead, Teflon)
- Cooling Coils
- Titanium Sensor
- Storage Tank & Vessel
- Customised Products

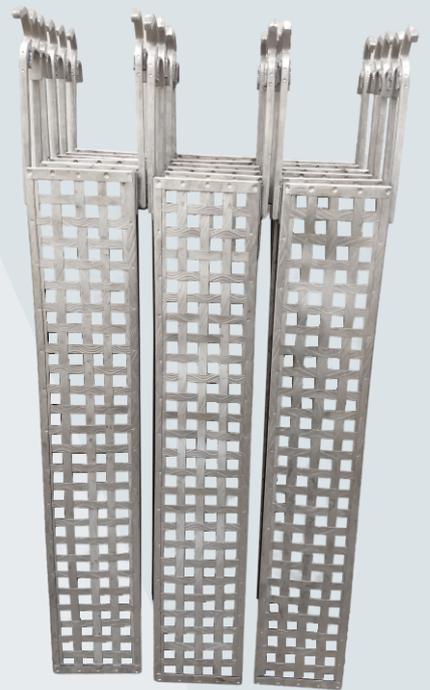


Titanium Anode Baskets

ATB's High Performance Titanium baskets are available in various shapes like Rectangle, Round, Semi round with various mesh size & hook size ATB manufacture anode baskets from high grade Titanium material. We follow strict quality control from Procurement to final dispatch of baskets. Features of our baskets includes Steady design, use of high grade material, proper reinforcement, excellent welding, chemically cleaned for finishing.

Advantages of ATB's High Performance Anode Baskets :

- Durability
- Uniform Anode Area
- High Anode Efficiency
- High Strength, Light Weight
- Uniform Current Distribution
- Constant Deposition of Metal
- Non Corrosive less voltage loss
- less plating bath contamination
- Reduced consumption of plating material



To Extend The Service Life Of Our Anode Baskets

Always keep the anode basket filled

Avoid bridging of anode material

Note:

Titanium Anode Basket are not suitable in baths ,
Containing Fluorides, Fluoborates,
Sulphamate solution with Bromide or solution with very high P.H.



High Quality Electric Immersion Heaters

ATB's immersion heaters are constructed using only the highest grade materials and leak proof welding & to ensure that each heaters conform to customise specification. Bottom mount design available for even heating & varying solution level.

Features :

- Export Quality
- Very Long Life
- Return Investment
- Leak Proof Welding
- Grounded for Safety
- Heavy Duty Construction
- Waterproof and Fireproof guarantee



Wide Selection :

- ATB's electric heaters are fabricated in a wide variety of types, sizes, kilowatt rating & phase sheath Including.
 - Titanium S.S 316, Lead, Teflon
- Standard Titanium heaters available in length size 12", 18", 24", 30", 36" upto 18'. Diameter 1", 1 1/2" & all customise Kw - 0.5, 1, 1.5, 2, 3, 4, 6, 9 & customized.



Phase :

- Single Phase
- Two Phase
- Three Phase



Titanium Sensor & DTC (Digital Temperature Controller)

ATB's Titanium sensor are constructed using highest grade material. It is available in size L 12" to 36" & 3/8" dia. It is very Important to use Titanium sensor in plating plant.

Use of Sensor

To sense actual temperature of Running chemical & supply to DTC setup. Once it reach to required temperature it will cut off heater & vise versa. It saves more electric power, Improve quality of plating & increase life of heaters.



Ti Tank

ATB's Titanium tanks are fabricated from high grade material with complete titanium leakproof welding. It is customisable product. We customised Square, Rectangular, Round etc. Ti tanks are very popular because of its characteristic & benefits. So Customer replacing existing lead tank & getting all benefits from titanium tank. It is widely used in storage of chemicals & in laboratory.

Features:

- Very long life
- Non Corrosive
- Complete maintenance free
- Very easy for cleaning of tank
- Light in weight, easy for handling



Ti Hooks for Anode Baskets

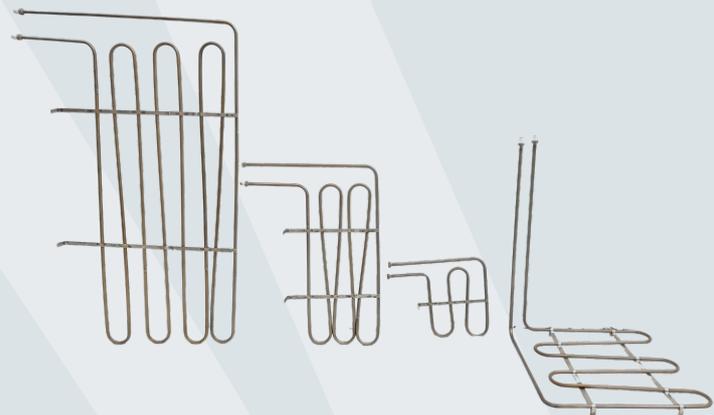
ATB's hooks are available in different shapes & sizes all hooks are made perfectly with high grade material to improve uniform quality, we customized hooks as per Bus Bar size so all baskets have a perfect hook contact with Bus Bar to smooth current flow through out basket & improve in performance of baskets. Hooks are strong spot welded & complete welded both side to withstand load of basket & provide durability hence longer life of baskets.



Cooling Coils

ATB cooling coils are manufacture in dia 1/2 inch & thickness. Various shapes includes serpentine coil, Grid coil, Rectangle coil, Round coil, Square coil and are manufacturer as per customer's specification.

ATB standard coils are supplied with suitable end connection. (Nipples 1/2 inch & 3/8 inch) & mounting supports. All coils are & pneumatic tested at 400 psi for any leakage before dispatch.



Our Products

Anode Baskets



High Quality Electric Immersion Heaters



Titanium Sensor & DTC



Ti Tank



Cooling Coils



Ti Hooks for Anode Baskets



**HIGH QUALITY
CORROSION RESISTANT PRODUCTS
FOR
METAL FINISHING INDUSTRY**



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