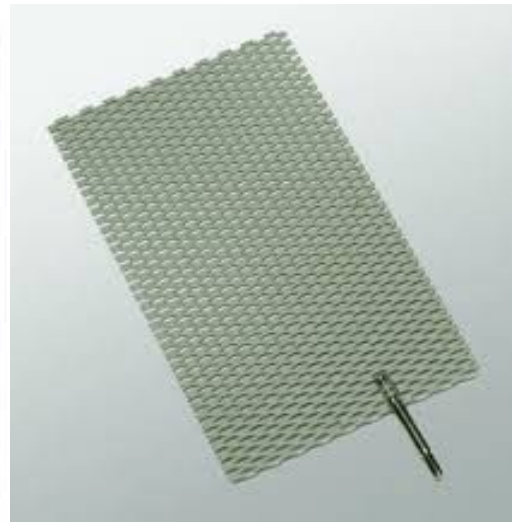
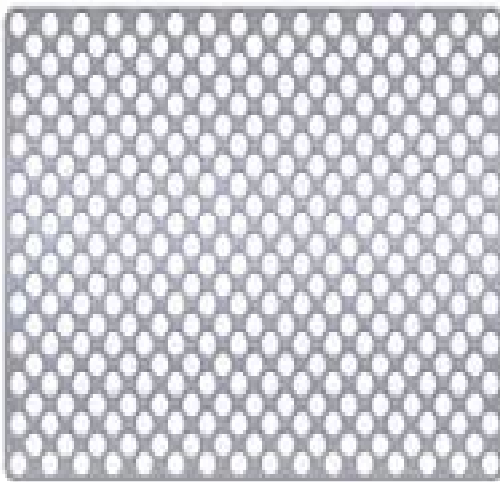


Titanium Mesh Anode

We offer the highest quality Titanium mesh anodes that serve for long time if handled properly. The highest anode current density allowed is 250 – 300 mA/cm². They are made from commercially pure titanium grade, hence are ideal for electrolysis.

Titanium anode offers the following features:

1. Excellent electrical conductivity
2. Large chlorine evolution potential
3. Great oxidation resistance
4. Anti-corrosive



Design and Application Specification

Type of electrolyte	Highest current density	Service life of titanium anode
Carbonaceous backfill	50 A/m ²	20 years
Calcined petroleum coke	100 A/m ²	20 years
Fresh water	100 A/m ²	20 years
Brackish water	300 A/m ²	20 years
Sea water	600 A/m ²	20 years