

Pb-Ag Anode, Pt-Ti Anode, Pt-Nb Anode

■ General

There are various anodes used as impressed current anodes which include Pb-Ag, Pt-Ti, Pt-Nb, etc. Consumption rates of these anodes are very small and current outputs are very high.

Anode Material	Consumption Rate [kg/A·yr]	Current Density [A/m ²]	Max. Voltage [V]
Pb-Ag	0.014~0.027	300	60
Pt-Ti	1x10 ⁻⁵ Max	1,000	8
Pt-Nb	1x10 ⁻⁵ Max	1,000	60



Pb-Ag Anode



Pt-Ti Anode

[Application]

Large condenser and heat exchanger used in power plants, A/G pipe internal, etc