



MMO Vessel Anode

Mixed metal oxide (MMO) anode coating has low consumption rate and high current, which is regarded as the best solution for impressed current anode. However, the anode failure is not entirely dependent on the loss of the coating. The unevenness of the coating caused by the poor production process and the low bonding force can easily lead to the anode passivation and failure during use. This is why we often find that a certain amount of noble metal oxide coating remains on the surface of the replaced anode.

Traditional impressed current anodes usually need to be replaced in 5-10 years. Yuxi combines years of experience in the development and production of coated titanium electrodes in the fields of chlor-alkali, electrolytic copper foil, water treatment and other fields into the development of impressed current anodes for cathodic protection. The multi-layer coating process of the formula greatly increases the service life of the impressed current anode. Marine impressed current anodes are mostly disc-shaped or strip-shaped.

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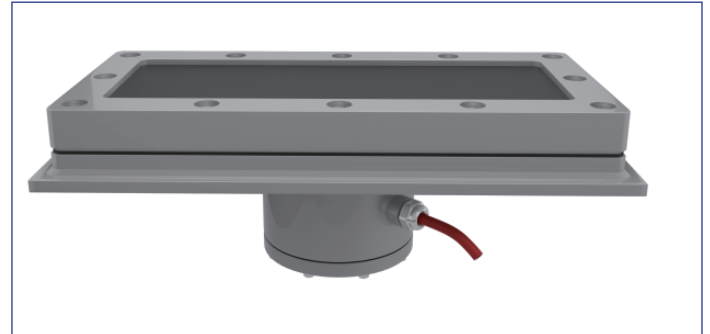
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FEATURES

- ▶ High efficiency, corrosion resistance, seawater impact resistance
- ▶ Low anode consumption rate and long life
- ▶ Single anode output can reach 0-300A
- ▶ Customized anode shape
- ▶ Good anode water tightness and easy replacement



SPECIFICATIONS

Model	Shape	Dimension (mm)	Nominal Current(A)	Max. Current(A)	Installation
YX-MOA-1	Oval	430x210	42.5	70	Empty Cabin
YX-MCA-1	Circular	φ500	118	195	Empty Cabin
YX-MCA-2	Circular	φ400	75	125	Water Tank
YX-MSA-1	Strip	1510x230	60	100	Empty Cabin