



## MMO Rod Anode

YUXI MMO rod anode are manufactured using titanium, which meets ASTM B348 Grade 1 or 2 standards, which has been coated with Mixed Metal Oxide coating.(IrO<sub>2</sub>/Ta<sub>2</sub>O<sub>5</sub>).

The rod anodes are provide in a standard one meter length, but the anodes may be custom cut to virtually any length. The standard anode diameters include 3.2mm, 6.4mm, 13mm, 19mm and 25mm. Anode coatings are available in "Standard" or "XL" depending on your application or anode current and/or life requirements.

YUXI can also provide custom fabrication assembling the anode rod with a cable lead and connection encapsulation.

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## APPLICATION

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- ▶ Tank & Pipe internals
- ▶ Process vessels
- ▶ Water condenser boxes
- ▶ Heat exchangers
- ▶ Water intake structures



## FEATURES

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- ▶ High current output
- ▶ Low coating wear rate
- ▶ Five year product warranty
- ▶ Also available as rod anode assemblies

## CHEMICAL COMPOSITION

<b>Anode</b>	MMO Rod
<b>Substrate</b>	ASTM B265 Titanium Grade I
<b>Coating</b>	Ir-Ta Mixed Metal Oxide Catalyst

## SPECIFICATIONS

Anode Model	Diameter (mm)	Length (mm)	Current Rating(A)	Expected Life(Y)
YX-MRO-3.2	3.2	1000	1	20
YX-MRO-6.4	6.4	1000	2	20
YX-MRO-12.7	12.7	1000	4	20
YX-MRO-19	19	1000	6	20
YX-MRO-25	25	1000	7.8	20