## MMPTM-ANODE

## **Prepackaged MMO Impressed Current Anode**



The MATCOR MMP-Anode is a prepackaged MMO impressed current anode for underground applications to protect and prevent corrosion on pipelines, storage tanks, and other buried structures. The MMP-Anode utilizes a certified grade titanium substrate with a dimensionally stable mixed metal oxide coating.



#### **PRODUCT DETAILS**

The anode element is factory prepackaged with tightly compacted MATCOR high-grade carbon backfill in a heavy gauge steel canister that is robust yet lightweight.

The anode to cable connection is the highly reliable MATCOR waterproof connection.

The MATCOR MMP-Anode is available in 6 standard canister lengths and 3 diameters. Many other sizes are also available in lengths up to 20 feet.

The standard lead cable is 10 feet (3.04M) of AWG No. 8 HMWPE. However, any length and type of cable is available, including: Kynar®, Halar®, PVC, EPR and XLPE.

### **BENEFITS**

Robust, yet light-weight

Easy to install

Reliable with thousands in use

Longer-lasting than old style graphite or silicon iron anodes



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#### **MMP-Anode Size Chart**

MATCOR Model No.	Canister Size Inches (cm)	Weight Lbs. (kg)	Operating Current Amps
MMP 23005	2 x 30 (5 x 76)	7 (3.2)	0.50
MMP 33005	3 x 30 (7.6 x 76)	19 (8.6)	0.50
MMP 3301	3 x 30 (7.6 x 76)	19 (8.6)	1.00
MMP 2601	2 x 60 (5 x 152)	13 (5.9)	1.00
MMP 3601	3 x 60 (7.6 x 152)	39 (17.7)	1.00
MMP 2602	2 x 60 (5 x 152)	14 (6.3)	2.00
MMP 3602	3 x 60 (7.6 x 152)	41 (18.6)	2.00
MMP 3605	3 x 60 (7.6 x 152)	43 (19.5)	5.00
MMP 3607	3 x 60 (7.6 x 152)	45 (20.4)	7.00
MMP 36010	3 x 60 (7.6 x 152)	47 (21.3)	10.00
MMP 4605	4 x 60 (10.2 x 152)	59 (26.7)	5.00
MMP 27205	2 x 72 (5 x 183)	17 (17.7)	0.50
MMP 37205	3 x 72 (7.6 x 183)	47 (21.3)	0.50
MMP 27210	2 x 72 (5 x 183)	18 (8.2)	1.00
MMP 37210	3 x 72 (7.6 x 183)	49 (22.2)	1.00
MMP 4727	4 x 72 (10.2 x 183)	66 (30)	7.00
MMP 38410	3 x 84 (7.6 x 213)	55 (25)	10.00
MMP 39615	3 x 96 (7.6 x 244)	62 (28.1)	1.50
MMP 3963	3 x 96 (7.6 x 244)	63 (28.5)	3.00
MMP 4968	4 x 96 (10.2 x 244)	82 (37.2)	8.00
MMP 31201	3 x 120 (7.6 x 305)	77 (35)	1.00
MMP 31204	3 x 120 (7.6 x 305)	78 (35.3)	4.00
MMP 412010	4 x 120 (10.2 x 305)	98 (44.4)	10.00

For even faster installations in soft or marshy soils, see the MATCOR Driving Cone Anode Impressed Current Anode Installation version of our MMP-Anodes.

For deep anode systems, the MATCOR

Durammo<sup>™</sup> Deep Anode System is the best system available.

MATCOR engineering is ready to assist with your specifications and product selections.

Additional equipment available from MATCOR for MMP-Anode installations

Splice kits

Cables

**Test stations** 

**Junction boxes** 



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