

OPTIChlor[™]-T1M Replacement Cell Assembly Part No. RPF-53500-010-M2 for Chloropac[®] Mark I M





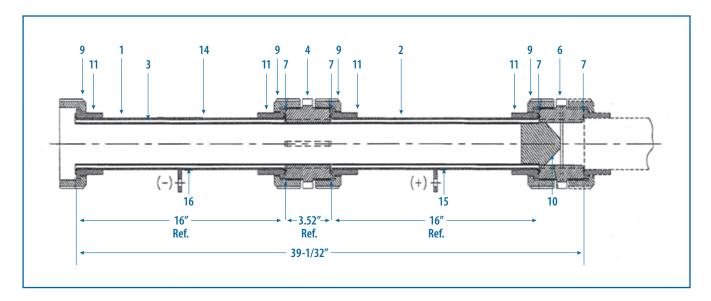
OPTI-Chlor™ T1 replacement assembly is a direct replacement for Siemens Electrocatalytic Products' Chloropac® Mark I M cells which were developed by Optimum Anode Technologies Inc. personnel who have more than 30 years' of experience with the Chloropac technology. This experience includes both the development and manufacture of the Chloropac® Mark I M, as well as ownership prior to its acquisition by USFilter in 2000 and subsequent purchase by Siemens in 2004.

The OPTI-Chlor™ T1 cells are manufactured from seamless chemically pure ASTM –B385 tube with the anodic surfaces coated with Optimum Anode Technologies PurePlat™ platinum coating to insure five years' service under a variety of seawater temperatures.









- 1. Outer Titanium Cathode
- 2. Outer Titanium Anodes Platinum Plated on ID
- 3. Inner Bipolar Titanium Platinum Plated for 16" from the Anode End
- 4. Standard Union Body
- 5. Union Body Tapped and Pinned (n/a)
- 6. Union Body Pinned
- 7. Viton GF 0-ring
- 8. Inner Spacer (n/a)
- 9. Union Nut
- **10.** Cone End Spacer
- **11.** Stub Split Spacer
- 12. CPVC Cement Gray
- 13. NA
- 14. NA
- **15.** Anode Polarity Marking (+)
- 16. Cathode Polarity Marking (-)

The commitment of Optimum Anode Technologies' management is to provide our customers a quality product in a timely manner that meets or exceeds their technical and operational needs. We continually apply our unique fact finding and discovery consultative selling process to provide the most cost-effective solution for our customers.



Optimum Anode Technologies, Inc.

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