Why use TechNode

Three ingredients go into an anode:
- Proper Material (Zinc)
- Anode Surface Area
- Anode Weight or Mass

Anodes are designed to corrode and protect other metal components in the pool. Greater surface area means more protection for pool components. The anodes mass (weight) determines the amount of protection an anode can supply until it has completely corroded. A sheet of zinc foil with a large surface area and small mass will provide a lot of protection over a short period of time as it will quickly corrode away. A zinc ball with a large mass and relatively small surface area will provide a small amount of component protection over a long period of time. TechNode Anodes are designed to provide maximum protection yet have reasonably long expected anode life. This combination of anode mass and high surface area makes TechNode the most efficient anode in the pool industry. Compare TechNode’s specifications with the competition.

Accept No Substitutes

www.permacastonline.com

Product Specifications

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
<th>Anode Surface Sq. Inches</th>
<th>Anode Weight Pounds</th>
<th>Plumbing Pipe Size</th>
<th>Vented* Assembly</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZPCA0007</td>
<td>Skimmer Weight/Utility Anode</td>
<td>23</td>
<td>.32</td>
<td>n/a</td>
<td>n/a</td>
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<tr>
<td>ZPCA0006</td>
<td>Protects Underwater Light/Niche</td>
<td>11</td>
<td>.13</td>
<td>n/a</td>
<td>n/a</td>
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<tr>
<td>ZPCA0005</td>
<td>Protects Ladders - Sold in Pairs</td>
<td>27</td>
<td>.65</td>
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<tr>
<td>ZPCA0008</td>
<td>In Line Anode Clear PVC - 1” Diameter</td>
<td>24</td>
<td>.5</td>
<td>1-1/2 &amp; 2”</td>
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</tbody>
</table>

Vented* - Anode Assembly Vented for Vertical Installation
INLINE ANODES
ESSENTIAL PROTECTION FOR YOUR SALT POOL SYSTEM POOL

ANODE AREA
24 SQUARE INCHES

.5 POUND ZINC

VENTED FOR
VERTICAL INSTALLATION

ITEM #
ZPCA0008

INLINE ANODE INSTALLATION

ELIMINATE CORROSION FAILURES
CONNECT DIRECTLY TO HEATER OR STAINLESS STEEL FILTER

CONNECT TO THE POOL BONDING GRID TO HELP PREVENT
PLASTER DISCOLORATION, BLACK WALL STAINS, AND METAL
DETERIORATION OR CORROSION IN POOL LIGHTS AND RAILS.

COMPONENT ANODES

LIGHT ANODE
ZPCA0006

SKIMMER ANODE
ZPCA0007

LADDER ANODE
ZPCA0005

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