MINI GUNITE JET INSTALLATION INSTRUCTIONS

For Part Numbers: 210-3400 • 210-3600

INSTALLATION PROCEDURES AND PRESSURE TESTING

1. Drill holes in jet body #1 as shown in Figure 1. Then run ties through holes in jet body and attach body to rebar.
2. Estimate needed length of 1" and 2" PVC pipe by thickness of pool wall. Cut both 1" and 2" PVC pipe the same length and at least 4" longer than length estimated. Then glue 2" PVC pipe #2 to jet body #1.
3. After pool plastering, cut the 2" PVC pipe #2 flush with wall and glue wallfitting #3 to interior of pipe #2.
4. Glue #4 to one end of #5. For pressure testing, plug the other end with a 1" cap. With pieces #4 and #5 glued in place, insert into the jet body #1 and tighten clockwise. Pressure testing can now be done.
5. After pressure testing the system, make a mark on the 1" pipe #5 flush with wall. Remove testing assembly and measure back 1 3/4" from mark and cut. Glue nozzle #6 to 1" pipe #5 to complete Assembly B.
6. Insert Assembly B through Assembly A and screw in with a 5/8" socket, or cut a slot in a piece of 1" PVC the width of the tabs on #6.
7. Screw wallfitting #7 into #3.
8. With CAUTION insert your choice of jet (directional, whirly, or pulsator) into #7, making sure legs of jet do not get forced against the tabs on the nozzle #6. The legs on the jet insert may be damaged if forced in.

CRITICAL NOTE: The distance from the end of the 2" pipe and 1" pipe must be 1 3/4" as shown in Figure 1. Any other distance will result in jet malfunction. Jet will either not aspirate or jet insert can be ejected.

<table>
<thead>
<tr>
<th>Item</th>
<th>Part No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>1.</td>
<td>211-3050</td>
<td>Gunite Jet Body</td>
</tr>
<tr>
<td>2.</td>
<td>--</td>
<td>2&quot; Schedule 40 PVC Pipe (not supplied)</td>
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<tr>
<td>3.</td>
<td>215-1060</td>
<td>Gunite Wallfitting</td>
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<td>4.</td>
<td>219-1060</td>
<td>Retainer Ring</td>
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<tr>
<td>5.</td>
<td>--</td>
<td>1&quot; Schedule 40 PVC Pipe (not supplied)</td>
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<tr>
<td>6.</td>
<td>217-1060</td>
<td>Nozzle</td>
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<tr>
<td>7.</td>
<td>215-1050</td>
<td>Eyeball Wallfitting</td>
</tr>
<tr>
<td>8.</td>
<td>224-1000G</td>
<td>Eyeball Internal - Directional</td>
</tr>
<tr>
<td>9.</td>
<td>224-1040G</td>
<td>Eyeball Internal - Whirly</td>
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<tr>
<td>10.</td>
<td>224-1020G</td>
<td>Eyeball Internal - Pulsator</td>
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</tbody>
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MINI GUNITE JET INTERNALS

WHIRLY
10 GPM
224-1020G - White
224-1021G - Black
224-1027G - Gray

PULSATOR
10 GPM
224-1040G - White
224-1041G - Black
224-1047G - Gray

DIRECTIONAL
10 GPM
224-1000G - White
224-1001G - Black
224-1007G - Gray

MINI GUNITE JET ASSEMBLY REPLACEMENT PARTS

Item | Part No. | Description
--- | --- | ---
1 | 211-3050 | Body
2 | 215-1060 | Gunite Wallfitting
3 | 219-1060 | Retainment Threads
4 | 217-1060 | Nozzle
5 | 215-1050 | Eyeball Wall Fitting

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