Break-Off Plug

Submersible Pump Valves FL

Sizes 2" thru 12"/ 50 mm thru 300 mm

FLAMATIC® Flomatic Corporation

LEAD FREE

NSF/ANSI 61

APMOR&T

Instructions:

- A. Drop a length of pipe (see chart) down the riser pipe.
- B. The break-off plug breaks allowing the riser pipe to drain.

Benefits:

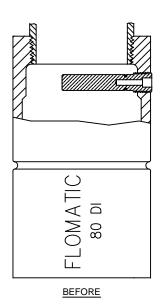
- A. Reduces the lifting weight. By 25% to 50%
- B. Eliminates water splashing at the surface.

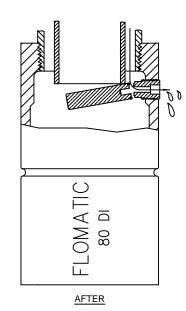


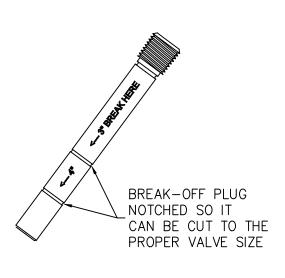
C. Simply replace the Break-Off Plug for re-installation. WARNING: Break-Off Plug WARNING: MUST BE INSTALLED WITH TEFLON TAPE

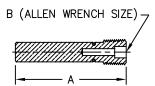
Features:

- A. No corrosive parts (304 Stainless Steel or NSF Approved Glass Filled Nylon)
- B. Available in all submersible pump check valves (80DI, DIX, VFD & 82DI series) from 2" thru 12".









| Valve Size | | Part # | Part # | NPT | Α | | В | | Break-Off Pipe | | | |
|------------|-----|---------------------|--------|------|-------|-----|------|----|----------------|-----|--------|--------|
| | | | | | | | | | Size | | Length | |
| inch | mm | 304 Stainless Steel | Nylon | Size | inch | mm | inch | mm | inch | mm | feet | meters |
| 2 | 50 | 76098-2 | N/A | 1/8 | 2 | 50 | 7/32 | 6 | 1" | 25 | 10 | 3 |
| 2-1/2 | 65 | 76098-3 | 76098P | 3/8 | 2-1/2 | 65 | 5/16 | 8 | 1-1/2 | 40 | 10 | 3 |
| 3 | 75 | 76098-6 | 76098P | 3/8 | 3 | 75 | 5/16 | 8 | 1-1/2 | 40 | 10 | 3 |
| 4 | 100 | 76098-7 | 76098P | 3/8 | 4 | 100 | 5/16 | 8 | 2 | 50 | 10 | 3 |
| 5 | 125 | 76098 | 76098P | 3/8 | 5 | 125 | 5/16 | 8 | 2-1/2 | 65 | 10 | 3 |
| 6 | 150 | 76098 | 76098P | 3/8 | 5 | 125 | 5/16 | 8 | 3 | 80 | 4 | 1.2 |
| 8 | 200 | 76098 | 76098P | 3/8 | 5 | 125 | 5/16 | 8 | 4 | 100 | 4 | 1.2 |
| 8 | 200 | 76098-8 | N/A | 1/2 | 5 | 125 | 1/2 | 50 | 4 | 100 | 4 | 1.2 |
| 10 | 250 | 76098-11 | N/A | 1/2 | 8-1/2 | 206 | 1/2 | 50 | 5 | 125 | 4 | 1.2 |
| 12 | 300 | 76098-11 | N/A | 1/2 | 8-1/2 | 206 | 1/2 | 50 | 5 | 125 | 4 | 1.2 |

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