

454 3/4" High Flow Brine Valve Installation Guide

1. Use Teflon tape only on threaded plastic pipe connections. Many liquid or paste pipe sealing products contain compounds that may cause plastics to crack with time.
2. PVC brine pipe is recommended for use with these valves as it is non-corrosive and threads easily.
3. After the proper float setting has been determined and the height set, place the float rod guides close to the float (but not as to hinder float operation), adjust to position the float directly above the brine valve and tighten securely.
4. Position the assembly securely in the brine well and check to see that there is no interference with the float operation.

NOTE: This brine valve is intended to be used as a safety float only for timed brine systems at refill rates up to 4 gpm. High refill flow rates can cause the brine valve to close prematurely. Repeated float closures at high refill rates can cause "water hammer," which may damage the plumbing. A refill check ball is available for use with non-timed refill systems. To install the refill check ball, unscrew the refill chamber (H7070-17), insert ball, and thread refill chamber back onto the body of the valve.

Order No: H7070-34
Description: 454 Brine Valve Seal
Replacement Kit

	Description
H7070-03T	Seat Washer Top (Orange)
H7070-03B	Seat Washer Bottom (Clear)
H7070-06	O-ring Cover Seal
H7070-16	Upper Seat Retainer
H7070-18	Lower Seat Retainer
H7070-19	O-ring Refill Chamber Seal

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Part No.: H7070-24
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