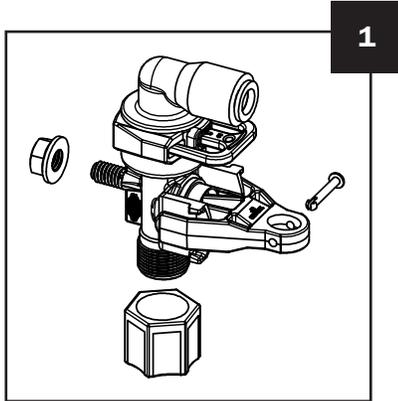


# 474 Safety Brine Valve System

Our 474 Safety Brine Valve System incorporates the 474 Air Check Assembly to provide higher flow rates and greater flexibility than traditional brine delivery systems. Featuring a 1/2" riser pipe, our 474 Safety Brine Valve System is capable of providing brine draw and refill rates up to 1 1/2 gallons per minute. The 474 Safety Brine Valve System can be used as a safety back-up float or as the primary brine shut-off valve depending upon which float assembly you choose.



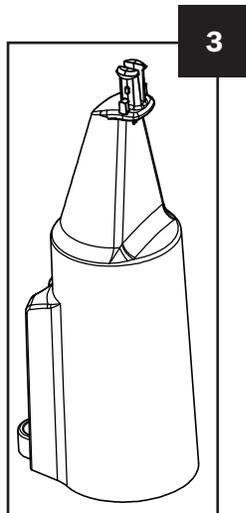
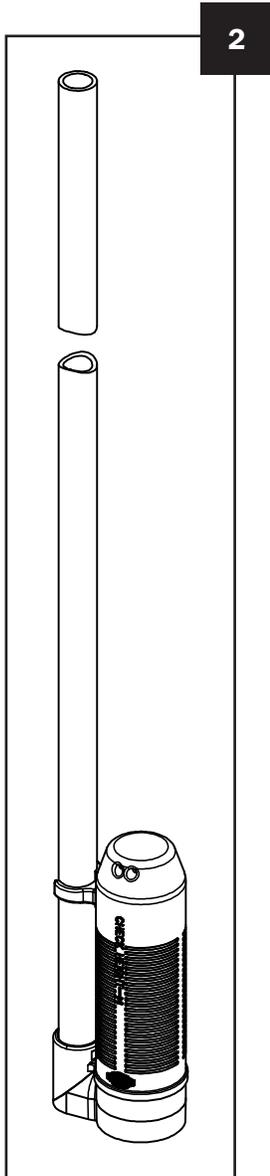
## **THE 474 SAFETY BRINE VALVE SYSTEM CONSISTS OF THREE COMPONENTS WHICH MUST BE ORDERED SEPARATELY:**

### **1. 474 Safety Brine Valve**

The 474 Safety Brine Valve can be ordered with a 3/8" LIQUIfit® Elbow Fitting or a 3/8" LIQUIfit® Straight Fitting.

### **2. 474 Air Check Assembly**

The 474 Air Check Assembly is available in two lengths; all risers are 1/2" in diameter. Please specify 30.5" or 48" length when ordering.



### **3. 474 Float Assembly**

There are four float assemblies available:

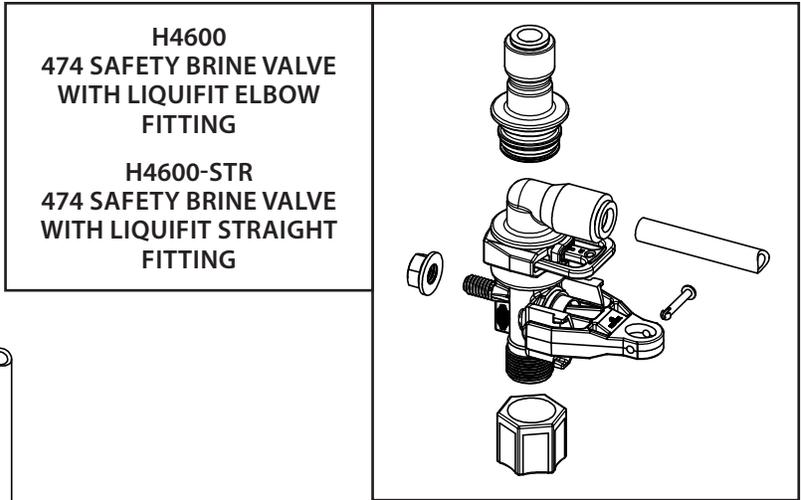
- 7" one piece float (no float rod pin needed)
- 9.5" (overall length) float (uses float rod pin)
- Adjustable float with lock (pipe not included - uses float rod pin)
- 32" (overall length) float to allow adjustment to fit your required length. Two grommets are included to secure the float rod.

## **SYSTEM FEATURES:**

- 1/2" riser pipe
- Higher brine draw and refill rates up to 1 1/2 gpm
- Fits both 3 1/2" and 4" brine wells
- Can be used as a safety back-up float or primary brine shut-off
- Easily adjustable float available
- Components are air tested to ensure proper performance

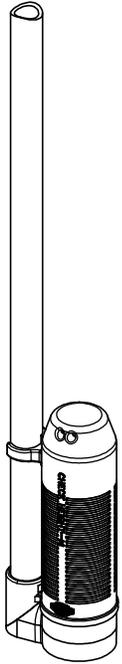
**SEE BACK FOR ORDERING INFORMATION**

# 474 Safety Brine Valve System

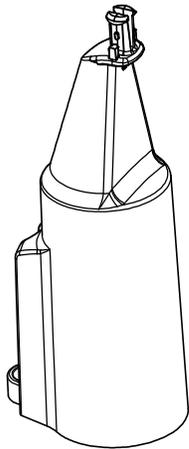


**H4600**  
474 SAFETY BRINE VALVE  
WITH LIQUIFIT ELBOW  
FITTING

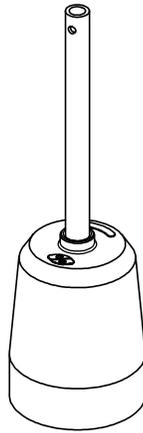
**H4600-STR**  
474 SAFETY BRINE VALVE  
WITH LIQUIFIT STRAIGHT  
FITTING



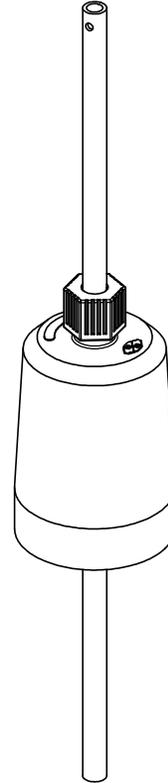
**H4500**  
474 AIR  
CHECK  
NO PIPE



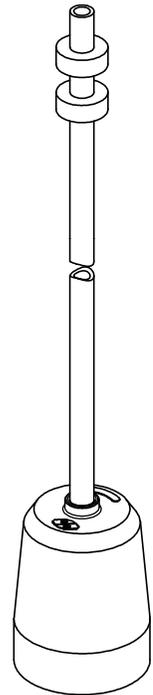
**H4620**  
7" - 474 FLOAT  
NO FLOAT ROD  
PIN NEEDED



**H4640-9.5**  
9.5" - 474  
FLOAT  
ASSEMBLY



**H4630 ADJUSTABLE**  
FLOAT WITH LOCK  
NO PIPE

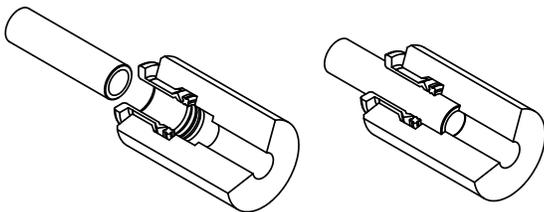


**H4640-32**  
32" - 474  
FLOAT  
ASSEMBLY  
WITH TWO  
GROMMETS

## ADDITIONAL ORDERING INFORMATION:

ORDER NUMBER	DESCRIPTION
H4500-30.5	474 Air Check Assembly 1/2" x 30.5"
H4500-48	474 Air Check Assembly 1/2" x 48"

## Parker® LIQUIfit® Fitting Instructions



1. Carefully trim tubing to length. Be sure tubing is free of debris, nicks or scratches which may cause fittings to leak past the quad seal.
2. Firmly insert the tubing into the fitting. Be certain tubing goes past the quad seal and properly bottoms in fitting (see diagrams). The fitting will grab the tubing and hold and seal it in place.
3. To remove the tubing, push the collet around the tubing in and at the same time pull the tubing out.