

## Fuel Tank Caps Model 305 & 405



**Model 305C**  
Top Seal Type

**Model 405C**  
Side Seal Type



### Description

Used for fill ports and access to leak detection on fuel storage tanks.  
Centerpoll ring with toggle cam to fit adaptor groove.  
Tight seal and lockable

### Construction

- Body: aluminum with anodized finish
- Levers: aluminum with anodized finish
- Ring: Stainless Steel
- Gasket: Buna-N

### Available Sizes

- 2" and 4"



**Model 305XP**  
Leak detection  
with cable port

### Installation Procedures

Adaptor:

1. Apply a fuel resistant, non-hardening, anti-seize sealant (non adhesive) to body threads.
2. Thread body on to riser pipe.

Cap:

1. Apply a fuel resistant, non-hardening, anti-seize sealant (non adhesive) to cable connector threads.
2. Set cap on adaptor. 3. Push down lever arms.

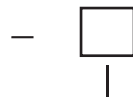


### Product Maintenance

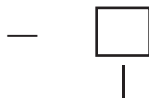
Ensure product is properly installed. Visually inspect both cap and adaptor on a regular basis, or at least once a year to ensure the product is not worn or damaged to affect the functionality of the parts, also ensure the gaskets on the cap and adaptor are present and sealing adequately.

### Key to Emergency Shutoff Valve Model Number

234/235/235RF



Connection  
Size  
1 1/2" thru 6"



Expansion  
Relief  
0. No expansion  
Relief  
1. With expansion  
Relief



Body  
Material  
DI. Ductile Iron  
BR. Brass  
AL. Aluminum



Gasket  
0. PTFE  
1. General  
Purpose  
2. Viton



Locking  
Mechanism  
0. No locking  
Mechanism  
1. With Locking  
2. Mechanism

Example:

234/235/235RF



Indicates a Pressure/Vacuum Vent with a 3" NPT Thread. The Poppet and Seat are made of Brass and the body is made of Aluminum. The Vent has a Pressure Setting of 58 mbar and a Vacuum Setting of 4.3 mbar