

# Environmental Protection Cap

IT SQUEAKS WHEN IT LEAKS

# **FEATURES**

## AUDIBLE LEAK DETECTION

A whistle installed in the EPC gives a shrill noise indication in the event that the relief valve is leaking. A leak is an extreme environmental hazard with hydrocarbons.

# WILL NOT FLY AWAY

If a system upset occurs, the relief valve opens to vent excess pressure and the EPC is discharged from the pipe. The strong polyester tether assures that the EPC will remain with the valve.

## **ACCURACY**

Pressure above 2.0 oz. per sq. in. will cause the whistle to activate and pressures above 4.0 oz. per sq. in. will cause the cap to discharge from the pipe.

#### **EXTREME VISIBILITY**

The EPC ensures valve and system protection from environmental elements, enhancing service life and limiting repair costs. A unique lanyard design and a leak detection capability set this apart from competitive products.

.......

#### **APPLICATIONS**

Valve and System Protection, Leak Detection

#### **INSTALLATION**

It's simple and there is no adjustment or special procedure.

- 1 Drop tether loop over the outlet of the vent pipe.
- 2 Place the EPC on the outside of the pipe opening and push down.

#### **SPECIFICATIONS**

- Will withstand discharge pressures up to 3000 PSI.
- Durable construction & the highly engineered plastic compound translates into a very long service life.
- Designed to pair with valve sizes 1/2" through 4".

NOTE: Taylor Valve reserves the right to change product designs and specifications without notice



Taylor Valve Technology 8300 S.W. 8th Street Oklahoma City, Oklahoma 73128

TEL 405.787.0145

FAX 800.805.3401

**WEB** taylorvalve.com

INFO info@taylorvalve.com

2/17/2023