

# Total Release Annular Protection System

## Product Images



## Short Description

- Continuous monitoring for hydrocarbon detection, if detected system will notify terminal personnel immediately with both visual and audio alerts. Valve closure will start at desired rate with closing of containment valve.
- Flexible, custom design options (including email, cell phone or other desired means for notification). Various interfaces compatible with most PLC's.
- Approv/Lstg Regulation - Patent No. 7874764

## Description

T.R.A.P.S. ensures the containment area will hold the desired amount or greater to meet FDEPA requirements of five minutes maximum pumping capacity.

The Total Release Annular Protection System is used for new and existing storage tanks that require overfill protection. Meeting the Florida Department of Environmental Protection Agency requirements of 5 minutes of maximum pumping capacity, the system continuously monitors a containment area for hydrocarbons. If hydrocarbons are present, the system can notify personnel and close containment valves.

The system includes continuous monitoring of a containment area for hydrocarbons, notification to personnel should a hydrocarbon be detected, and valve closure to activate at desired rate with instantaneous closing of containment valve.

## Specifications

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|-------|-----------|
| SKU   | t-r-a-p-s |
| Brand | BCI       |