



# **EMISSION CONTROL SOLUTIONS**

## **FLOAT OPERATED COVER FOR EMERGENCY**



# THE SOLUTION BEST SUITED TO YOUR FLOATING ROOF EMISSION CONTROL REQUIREMENTS

## FLOAT OPERATED COVER FOR EMERGENCY ROOF DRAIN EMISSION



The unique ATECO's Floated Cover is operated end line with emergency roof drain systems to prevent a possible product vapour from floating roof tank at the time of normal operation situation. Whether emergency drain line cause product vapouring, the valve closes automatically inside of emergency drain sump and prevent product vapour releasing/loss from the tank.

### Advantages

- \* Seals at Low Differential Pressures.
- \* Stainless Steel Construction.
- \* No Mechanical Moving Inner Parts to Corrode or Get Stuck.
- \* No Drop in Flow Rates.

### Detail Description

1. ATECO Float Operated Cover Valve is designed to operate outside of the emergency drain nozzle connected to complete emergency drainage systems on the tank.
2. When the rain water rises up to the float, it opens the emergency roof drain float operated cover. So, it prevents vapour loss of the drain system and keeps product vapour loss in the floating tank.







Geodesic  
Dome Roof

Internal  
Floating Roof

Floating  
Roof Seal

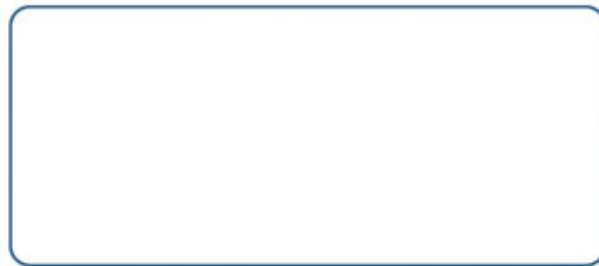
Floating  
Suction System

Roof  
Drain System

Emission  
Control Systems

Special  
Products

Engineering



**ATECO TANK TECHNOLOGIES ENGINEERING CO.LTD.**

Yeni Mh. Basöğretmen Cd. Dostluk Okulu Karşısı Yazlık - Gölçük - Kocaeli - TURKEY

Tel: +90 262 335 15 98-99 Fax: +90 262 335 15 67

[info@ateco.com.tr](mailto:info@ateco.com.tr) - [www.ateco.com.tr](http://www.ateco.com.tr)