



Solvay Fluorides Anhydrous HF Training Trailer – Meeting Our Customer’s Changing Need For Safety Training

Solvay Fluorides, LLC is pleased to offer the industry its award winning and innovative Anhydrous Hydrogen Fluoride training trailer. This training tool greatly enhances our ability to properly train refinery personnel for the safety and emergency response requirements associated with the handling of Anhydrous Hydrogen Fluoride. It offers “hands-on” training for trailer operating features and valve capping, and can be used to test refinery “Haz-Mat” emergency response readiness.



Application of Capping Kit In Level “A” PPE



Application of Capping Kit Under Deluge



Demonstration of Integrated E-Stop Unit

Training Trailer Features

- Program enhancement to the typical Solvay “on-site” AHF Safety Training Presentation.
- Winner of the 2012 American Chemistry Council Responsible Care Initiative of the Year Award.
- Winner of the 2016 North American Zone HSE Responsible Care Award for use in an emergency response drill at a Canadian refinery.
- Used to train refinery operators and demonstrate features and operation of a Solvay AHF trailer.
- Offers “hands-on” demonstration for the application of the 312 and 412 trailer design capping kits.
- Demonstrates installation and operation of the new Solvay Integrated E-Stop system.
- Great for the training of refinery Emergency Response “Haz-Mat” teams and can be used for Emergency Response Drills.

Training Trailer Design

- Valve configurations from both the Solvay 312 and new “state-of-the-art” 412 trailers.
- Bottom valve and internal piping system used to simulate leaks from different valves.
- Telescoping hand rails offer top of the trailer fall protection.
- Retractable stair system offers safe and easy access to top of the trailer.
- Extended top trailer deck allows training of larger groups of personnel.
- View internal features of trailer through open trailer hatch and side portal window.
- Props used to demonstrate operation of the Ermeto valve, level gauge and hose design.
- New feature allows demonstration of Solvay integrated E-Stop emergency shut off system.

Training Trailer Features and Applications



Props used to Demonstrate Valve and Hose Operation



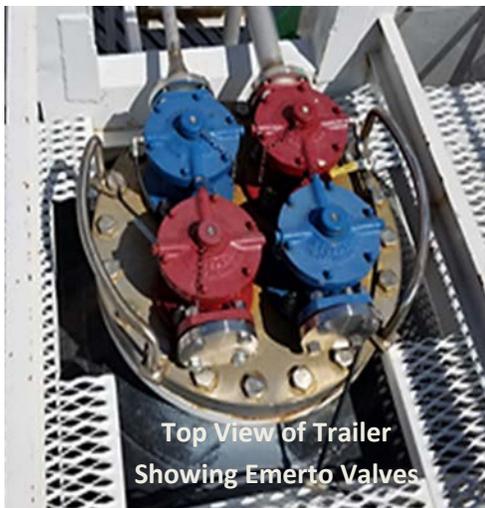
Trailer Used for Emergency Response Drill With Local Fire Department



Side View of Trailer With Stairs and Hand Rails Extended



Trailer Used for Full Scale Emergency Response Drill Under Water Deluge



Top View of Trailer Showing Emerto Valves

For more information please contact your Solvay Representative, or Tyler Parrent - (618)-215-7143

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Back View of Trailer