

Storage Tank Protection

Product:

Dual Agent Chamber

Description:

Our Dual Agent Foam Chamber is a direct design response to a challenge Williams Fire & Hazard Control discovered in the field regarding fire response in internal floating roof tanks.

Once alight, the trapped vapor space inside and above the floating pan is challenging to extinguish and to "evacuate" from outside the tank. Our dual agent chamber combines both foam and dry-chemical applications to the internal fire ... first a foam application will extinguish and secure the surface fire, then a secondary dry-chemical discharge dispels any residual flammable vapor above the foam blanket — rendering the internal space inert.





Foam Phase



Dry-Chemical Phase

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