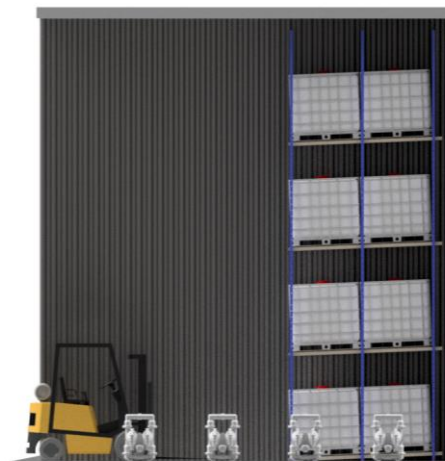


IBC Push Rack Unit

For Ignitable Liquids
Product Datasheet



Inside view of unit without sidewall

“Plug and play” protection for ignitable liquid storage

PRODUCT FEATURES

- The unit is based on Safespill’s High Flow Flooring System
- Water deluge sprinkler system, no foam
- Deluge activated by linear heat and flame detectors
- In case of a spill without ignition, liquid detection will activate spill removal only
- Discharge piping ties into existing containment or a dedicated above ground containment tank
- The unit is chemically compatible with all hydrocarbons, alcohols and solvents (nickel plating is offered for aggressive chemicals)

SPECIFICATIONS

Overall Dimensions (LxWxH)

425 ft² (38.8 m²) 25ft x 17ft x 26ft

Product Storage Capacity

24 IBC’s or palletized containers

Total Water Demand

650 GPM @ 75 psi / 2,461 LPM @ 5.2 Bar

Discharge Pumps (included)

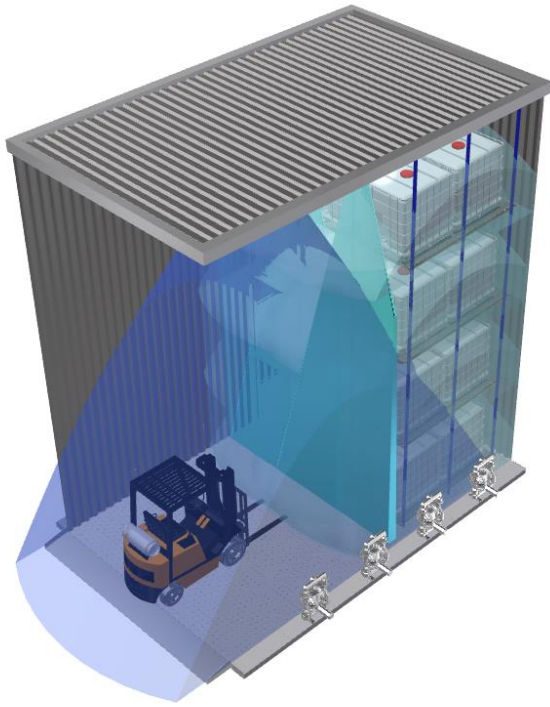
8 – 3” air operated diaphragm or 5hp electric centrifugal pumps

Power Demand

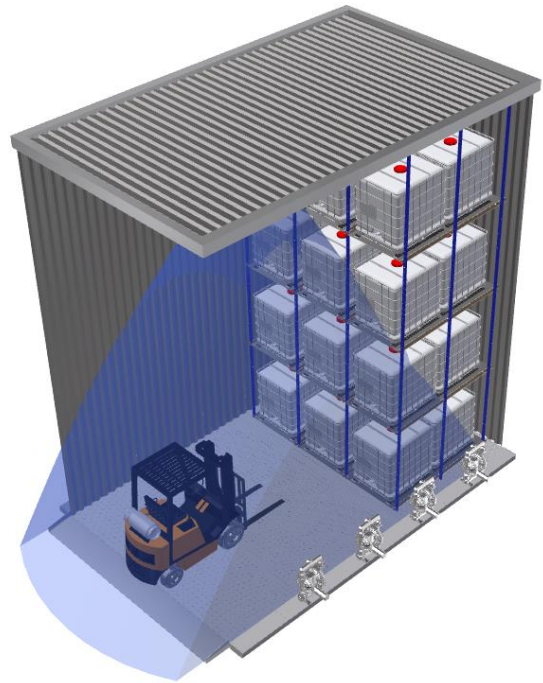
800 CFM / 30 KW

Price

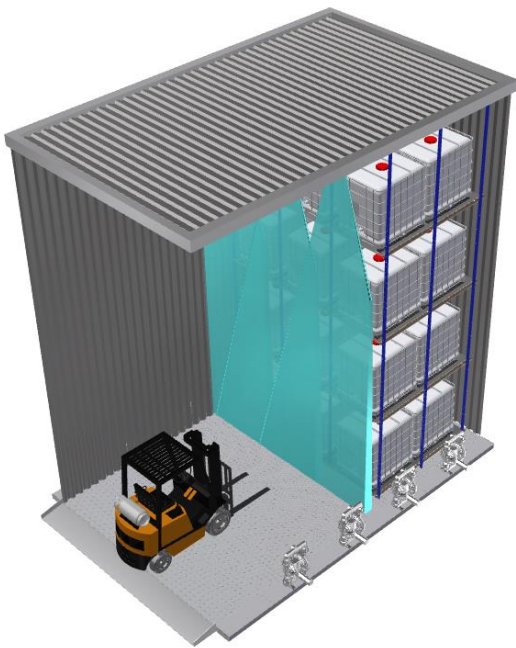
Starting at \$235,000 including suction pumps and installation



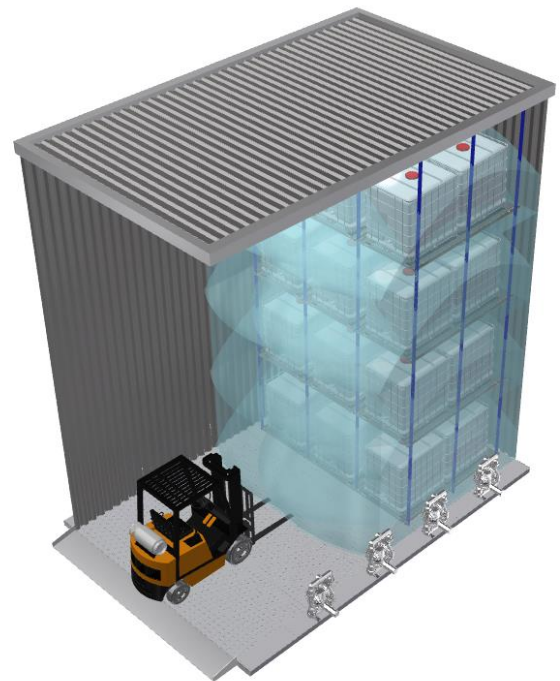
A combination of in-rack, ceiling and flat nozzle sprinklers provides adequate coverage to all IBCs.



Ceiling sprinkler to protect forklift operator and lateral discharge area.



Flat nozzle sprinklers create a water curtain.



In-rack sprinklers on each level.

**side wall not shown on renderings above*