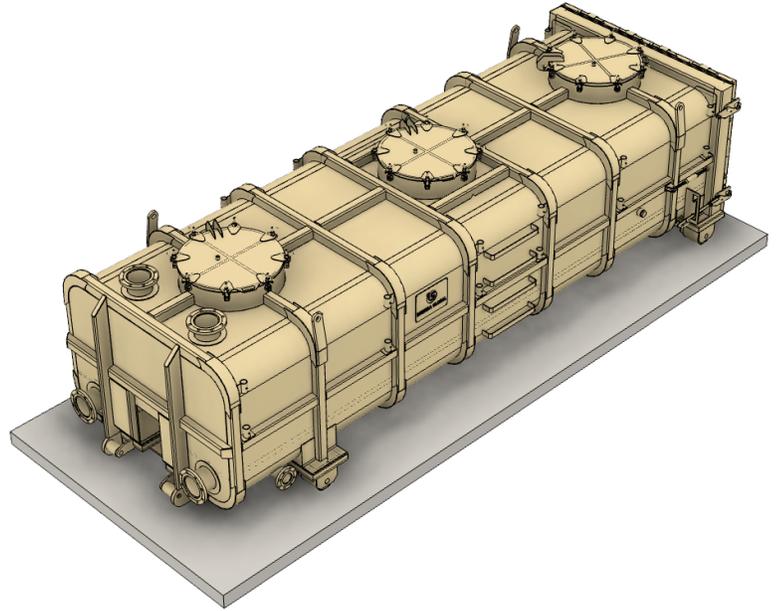


VACUUM ADSORPTION VESSEL

VAV675M-CRSS-36-8-A

PRODUCT DESCRIPTION

675 ft³, Mobile, Vacuum Adsorption Vessel



SPECIFICATIONS

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|-----------------------------------|--|
| Overall Dimensions | 23' L x 8' W x 6.5' H |
| Overall Internal Volume | 17,600 lb (8 sacks) of FerroSorp Media |
| Vacuum Rating/ Pressure Rating | Tested to -29" of Hg / +5 PSIG |
| Shell Construction | ¼" carbon steel |
| Door Gasket | T-extruded neoprene gasket |
| Manways | 3-36" top mount hinged |
| Door Close | 12-point chain system |
| Interior Coating | Corrosion, chemical and chip resistant, glass flaked epoxy |
| Exterior Coating | UV resistant poly elastic urethane |
| Inlet Piping | Two 8" I.D. 304 SS with gas deflector plates |
| Outlet Piping | Two 8" I.D. x 17' 304 SS pipes |
| Inlet Connections | 8" 304 stainless steel flanges |
| Outlet Connections | 8" 304 stainless steel flanges |
| Drains | 4" I.D. x 6" long, flanges |

FEATURES

- 4 lifting lugs for easy vessel unloading and placement
- 4 heavy duty rollers for mobility
- Transportable by roll-off truck or on a flatbed
- Hinged manways for easy media filling and removal
- Hinged bulkhead door for easy cleanout
- Sectional removable media support bar grating for easy clean-out
- Clip-in stainless steel screen over bar grating for easy installation
- Corrosion, chemical and chip resistant interior coating
- Safety decking and rail package available
- Made in the USA