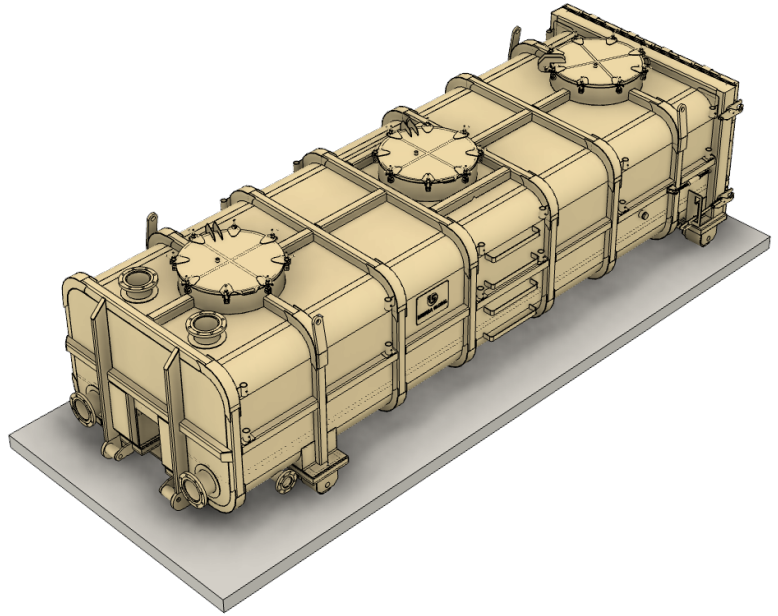


## VACUUM ADSORPTION VESSEL

VAV675M-CRSS-36-8-A

### PRODUCT DESCRIPTION

675 ft<sup>3</sup>, Mobile, Vacuum Adsorption Vessel



### SPECIFICATIONS

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