

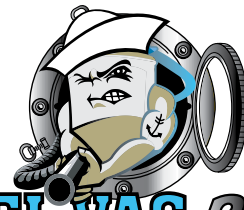
# **VESSEL VAC 2000X**

*Tank Dewatering & Cleaning System*

**Efficiently removes liquid sludge, sewage  
and water from marine vessel tanks.**



***Powerful – Quiet – Portable – Environmentally Friendly***



## VESSEL VAC 2000X

### Vessel Vac 2000X Specifications

- SKID MOUNTED Rectangular tube frame, 6" x 12" fork pockets, certified lift cage for overhead lifting & operator's step-up for entrance.
- POWER SOURCE 150 HP electric motor, TEFC, 460 volt, 3 – phase.
- SOUND ATTENUATION PACKAGE Dual inlet & discharge silencers w/ Quiet Cube™ package.
- PUMP 2400 CFM capable of 27" Hg, belt drive.
- DIMENSION 264" Length x 100" Width x 126" Height
- WEIGHT 23,000 pounds
- STORAGE CAPACITY (2) Separate 1,000 gallon Type 316 stainless steel collection vessels w/ stainless steel manhole access; vessels are rated for vacuum & pressure.

### SAFETY PROTECTION

- OPERATING STATION
  - Roof Protection from Outside Elements
  - Maintenance Lights
- COLLECTION VESSEL
  - Spill Containment System
  - Regulated Air Inlet Connection
  - Automatic High Level Shutdown System
  - Manual Fill Indicator
  - Dual Pressure Relief Valve
- VACUUM SYSTEM
  - Emergency Stop Button for Vacuum Break
- FILTRATION SYSTEM
  - Stainless Steel Pre-screen Collection System w/ Quick Release Hinged Cover for Easy Access and Cleaning: Two Inlets w/ Ball Valves
  - Cyclonic Water Separator w/ Drain
  - Final Moisture Control System w/ Quick Release Element
  - Maintenance Clean-Up Port w/ Manual Ball Valve
- VESSEL TRANSFER SYSTEM Specially designed "NMP Valves" switch between collection vessels for loading and unloading (This enables the system to continuously operate without shutting down the system)
- ELECTRICAL & INSTRUMENT PANEL INFORMATION 150 HP rated Soft Start Enclosure, NEMA 4, 460 volt / 3-phase disconnect, circuit breaker, and overload motor protection Power Camlok connections
- OPERATION CONTROLS
  - Level indicator Lights
  - Discharge System Switch & Indicator Lights
  - E-Stop Button For System Shutdown

