

HURRICANE 800_{EM}

HURRICANE 800EM ELECTRIC EXTREME DUTY SPECIFICATIONS

VACUUM STRUCTURAL FRAME:

Skid mounted 4" x 6" rectangular tube frame, 6" x 12" fork pockets 4 point certified lift cage with padeyes
Sub frame for motor & blower package with vibration isolators

POWER PACKAGE 1: 200 hp, 480V, 3 phase extreme duty motor. Direct drive to Roots 4200 cfm blower capable of 28" Hg

POWER PACKAGE 2: 300 hp, 480V, 3 phase extreme duty motor. Direct drive to Roots 5660 cfm blower capable of 28" Hg

FILTRATION SYSTEM - 3 STAGE:

Stage 1: Cyclonic separation

Stage 2: 37 Teflon coated, quick change filter bags with continuous air pulse cleaning

Stage 3: Dual blower safety filters with optional HEPA filtration

INSTRUMENT PANEL: NEMA 4 (NEMA 4X stainless steel option) soft start package, push button motor start/stop with indicator light, disconnect lever, filter cleaning ON/OFF, vacuum system ON/OFF

STANDARD EQUIPMENT

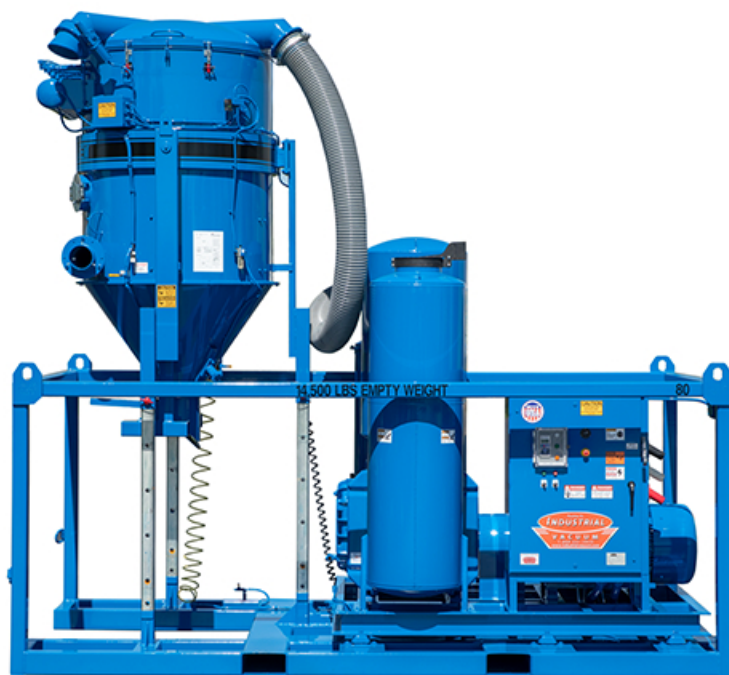
- Paint - one color with custom lettering/striping
- Wet or dry operation
- Automatic cone vibrator
- Emergency stop button
- 10" Inspection manhole
- Flip top lid on baghouse
- Dirty filter shut down system

OPTIONS

- HEPA filtration
- Toolbox
- Hydraulic lift package
- Air compressor - 120 PSI
- Trailer mounted
- Hydraulic auger in cone
- Rotary valve
- Double dump valve

INDUSTRIES

- Sandblasting/Painting
- Ship Cleaning
- Foundries
- Factories
- Mining
- Blast Recovery
- Wastewater Treatment



Dimensional drawing on other side



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800EM DIMENSIONS

Width - 96"

Weight - 14,500lbs

