

# 25 Cu. Yd. Vacuum Rolloff

Model / Make: 25 YD VAC RO / Modern

## Product Description

These containers can be used to shuttle sludge or solid wastes directly to a disposal site. They are designed to keep a vacuum truck or other air mover operating full time.

## Technical Data

### Weights and Measures

Capacity	24.9 cubic yards
Height	6' - 4"
Width	8' - 0"
Length	23' - 2" (overall)
Inside Diameter	82 1/2" W x 55" H x 260" L
Weight	11,200 lbs

### Structural Design

Shell, Bottom Half	1/4" steel plate
Shell, Top Half	1/4" steel plate
Main Rails	2" x 6" x 1/4" rectangular tubing
Door Sheet	1/4" steel plate
Vacuum Rating	30" hg
Pressure Rating	Full depth static pressure

### Features

Top Manway	1 - 21" dome with wing nuts
Side Manway	None
Manway Seals	Neoprene
Wheels	4 - 10" diameter x 9" long
Nose Rollers	2 - 4" diameter x 6" long
Hook Up Style	Standard cable roll-off
Hinges	Plate/tube assembly w/1" diameter pin
Locking Mechanism	Vertical latch with four independent ratchet binder sealing system
Ladder	One located at center on driver side

### Features - cont.

Ports	2 - 8" 150 lb. pipe flange, one on front curb side and one on door driver side
Deflectors	One - inside at front port
Valves	None; 4" pipe nipple w/cap at bottom center door
Door Gasket	Extruded neoprene

### Surface Details

Exterior Coating	High gloss polyurethane
Interior Lining	PPG ALK-300, VISSTAR Acrylic Modified Alkyd Enamel, direct to metal, Warm Gray.
Placard Mounts	Four - one on each side and each end

### Wetted Materials *for material compatibility check*

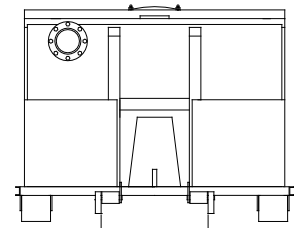
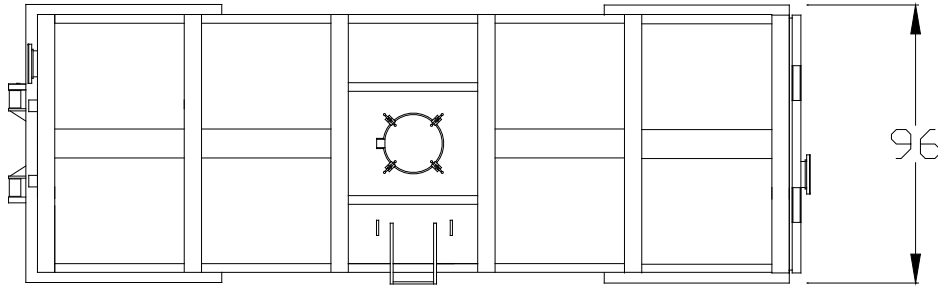
Carbon Steel*	Shell and door sheet
Neoprene	Manway gasket & door gasket
PPG ALK-300	Interior lining

\*Theoretically if the rolloff has an interior liner, no carbon steel should be exposed to the product. However, if there are areas of thin or missing liner, bare carbon steel will be exposed. It is always a good idea to check compatibility of carbon steel even if the interior is lined.

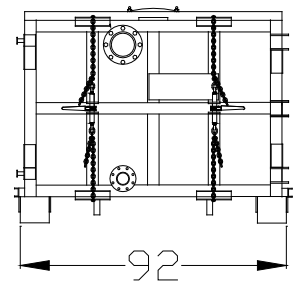
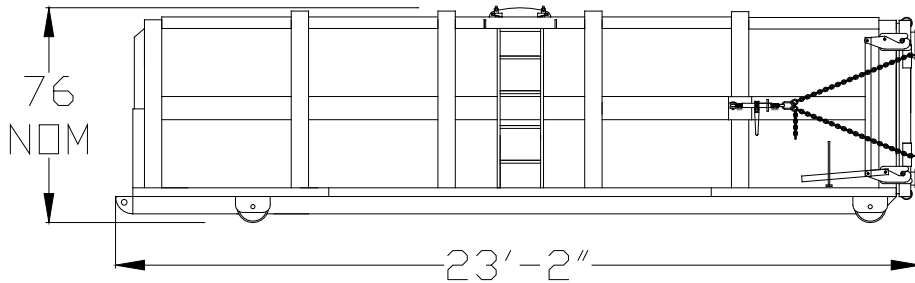


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FRONT VIEW



REAR VIEW