

# ARCTIC SUPERSUCKER®



## INDUSTRIAL VACUUM LOADER



### THE ARCTIC ADVANTAGE

Only Super Products manufactures a vacuum truck specifically designed for use in frigid environments – the *Arctic Supersucker*. In addition to having the great qualities found on the original Supersucker®, the Arctic makes operation in bitter cold conditions easier by relying on heated components such as body, tailgate and drain valves. And during the last decade, the Arctic has built a solid reputation for performance throughout the coldest regions of North America.



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## ARCTIC SUPERSUCKER SPECIFICATIONS

### GENERAL DIMENSIONS

- 38' 6" (11.74 m) approximate overall length
- 13' 1" (3.99 m) approximate overall height
- 8' (2.44 m) approximate overall width

### COLLECTOR BODY

- 18 cu yd (13.8 m<sup>3</sup>) payload capacity
- 1/4" (6.35 mm) steel construction throughout entire body and filter chambers
- Body dumping is achieved by one heavy-duty, telescopic double-acting cylinder that provides a 51° dump angle. The body, baghouses and separator chamber hydraulically raise together, allowing for quick unloading of material
- Full opening tailgate with two lift cylinders. The hydraulic tailgate latching system is liquid tight and prevents leakage in case of hydraulic malfunction. Latches and hinges are fully adjustable

### VACUUM SYSTEM

- 8" (20.3 cm) positive displacement vacuum system offers 5800 cfm/28" hg (9854 m<sup>3</sup>/hr/0.95 bar)
- Heavy-duty transfer case drive

### FILTRATION SYSTEM

- Single mode filtration enables loading of wet or dry material with no changeover required
- Reverse air pulsation system continuously cleans the 60 snap-ring type, acrylic-coated filter bags
- Easy filter access on top of unit for filter bag change-out; large side door access to baghouses allows for quick bag removal
- One (1) large cyclone with large passageways for greater airflow, greater performance and greater fuel economy

## ARCTIC UNIQUE

- Glycol-heated collector body and tailgate
- Heated and insulated heavy-duty tailgate drain valve
- Hydraulic oil and hoses each rated for extreme cold
- Hydraulic boom includes stainless steel cannon with an abrasion-resistant liner
- Fold-down handrails mounted on the roof of collector body
- Enclosed cabinet protects the controls from the elements
- Dual liquid level indicators
- LED work lights located on boom as well as the side and rear of the unit
- Dual grounding reels and lugs
- Cold-weather resistant wiring and pendant for boom operation
- Extra-large 90" toolbox



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