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EQUIPMENT

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HV-57 Industrial Vacuum Loader



SPECIFICATIONS

- Vacuum Pump:** Positive Displacement pump
- Silencers:** Specially designed ultra-quiet air injection and discharge silencers
- CFM:** 5,250
- Vacuum:** 28" Hg
- Transfer Case:** Split-shaft PTO with air shift engagement, rated to 500 HP
- Cyclones:** Seven
- Filter Bags:** 46 Snap-ring type with heavy-duty galvanized cages
- Filtration:** Patented single-mode filtration eliminates wet/dry changeover
- Filter Access:** Safe working area on top of the collector body
- Payload:** 17 cubic yard debris body
- Material:** 1/4" Exten steel collector body
- Tailgate:** Fully opening door with field-adjustable hinge and dual lift cylinders
- Filter Access:** Safe working area on top of the collector body
- Tailgate Locks:** Four fail-safe, individually adjustable locks that assure a complete seal
- Body Dump:** Heavy-duty, double acting cylinder provides a stable 45 degree dump angle
- Surface Prep:** Body and components blasted to near white SSPC specs

STANDARD EQUIPMENT

- Noise and vibration dampening mounts on blower and transfer case
- 12" Stainless steel liquid shutoff float ball
- Easy decon cyclone system
- High efficiency, low maintenance, all steel air duct construction with cleanout access
- 20" Body access manway
- Debris body semi-circular material baffle with surge bar
- "Sure Seal" stainless steel sealing rod on tailgate and dump chutes
- Field adjustable baghouse doors, easy-open, now power assist required
- Full bearing body pivot pin
- Blower hours meter and temperature gauge
- Custom engineered, stainless steel, vee-wire safety screen (600 micron)
- Top loading debris body inlet; long life design resists abrasion
- Porthose rotation flange
- Heavy-duty rear mounted 8" porthose with ground level connection
- All cleanouts are adjustable
- Three (3) Tie-off points on top of body, 6' apart
- 50 Gallon Hydraulic oil tank
- Heavy-duty electric vibrator with thermal overload protection
- Super heavy-duty rear splash plate
- Two adjustable sealed-beam worklights on tailgate
- Body and tailgate safety props
- Full length aluminum fenders

[Watch Video](#)

OPTIONS

- Stainless steel debris tank
- Vacuum pumps up to 6,600 CFM
- Sound enclosure of the vac pump
- Safety/remote vacuum relief system
- Vulkan vibration dampener on vacuum pump
- Top loading boom
- Tailgate splash shield
- Liquid load indicator
- Decant valve
- Heavy-duty grounding cable
- Toolboxes available in painted steel, aluminum, or polished stainless steel
- Heavy-duty pintle plate tow options
- Tube trays: galvanized, aluminum, or stainless steel
- Auxiliary lift axles
- Patented auger unloading system
- Body pressurization system
- Sludge pump offload system
- High Dump system
- Wet/Dry pneumatic Blow-off system
- Wireless remote or pendant remote for vac relief valve throttle control
- Hydraulic vibrator upgrade
- Washdown systems
- Additional worklights
- LED lighting strobe or LED beacon flashers, arrow lights, cab bar light
- Stainless steel light box upgrade
- Interior polymer coating in debris tank and filtration system
- Hi-Rail and Creep drive systems

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SPECS SUBJECT TO CHANGE WITHOUT NOTICE