

THE VAC-CON ADVANTAGE

Vac-Con machines consistently deliver more. That means more power to vacuum and remove solids, liquids, slurries and powders from hard to reach places. When you're dealing with tough jobs in furnaces, conveyors, bag houses, cranes, pits and tanks, the higher performing, easier to use and safer Vac-Con really delivers.

Star bags make the difference! With superior cloth-to-air ratio, star bags do more with less. They are washable and are easy and economical to replace. Only 26 star bags do the work of many more conventional round bags and give Vac-Con an efficient advantage.



VAC-CON ALWAYS GIVES MORE POWER TO YOU

- **MORE Loads...Faster**

Automatic Material Return System - which includes timer for air cannon - is so unique it's patented.

- **MORE Time On Job**

True High Dump adds convenience without limiting capacity, dump angle or debris discharge.

- **MORE Vacuum For More Productivity**

High Performance Air Flow by Design - Blowers that develop maximum vacuum to 28" Hg. and 6100 CFM.

- **MORE Machine Life**

Wet and dry filtration in the same chamber. Simplified, high-efficiency filtration system, with enhanced capacity. Uses star bags or can be fitted with filter cartridges.

Vac-Con Industrial vacuum loaders are designed to out perform other machines from the ground up. By featuring superior air flow efficiency as standard equipment and applying innovative technology with options like Hi Dump and the patented Automatic Material Return System, these machines deliver world class performance while saving you money, time and effort. Simple to operate and maintain, our single mode machines can recover wet or dry material with up to 28" Hg. Equipped to handle the toughest jobs, these machines are right at home in the harshest environments, such as:

- Power Generating Plants
- Water Treatment Plants
- Steel Mills
- Bulk Powder Facilities
- Chemical Plants
- Foundries and Forges
- Processing Plants
- Grain Elevators and Silos
- Rail Yards
- Mines
- ...and many others.

So, whether you are purchasing, hiring or simply specifying industrial loaders, ask for the machine that does it all effectively and efficiently...ask for a Vac-Con!

All Vac-Cons are easy to operate, safe, durable and outperform the competition. A dedicated nationwide dealer network, backed by our **Power Up** service support program is there to deliver **More Power to You** with every machine.

www.vac-con.com

691-0581

 **VAC-CON**
MORE POWER TO YOU

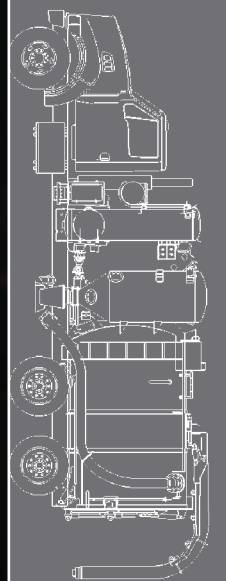
A HOLDEN INDUSTRIES Company



VAC-CON
MORE POWER TO YOU



INDUSTRIAL VACUUM LOADER



INDUSTRIAL VACUUM LOADER

OUR "STANDARD" PACKAGE COMES FULLY LOADED

- 1 Multiple Chassis Options
- 2 Operator-Friendly Control Panel & Instrumentation
- 3 Final Filter Blower Protection
- 4 Inspection Door for Access to Blower Lobes
- 5 Blower Driven Direct via Transfer Case
- 6 Multiple Inspection Ports for Easy Cleaning
- 7 Twin Cyclone Action Bag Houses
- 8 Automatic Vacuum Breaker
- 9 Abrasion Resistant Corten Steel Debris Body
- 10 Reinforced Debris Body with 50 Degree Dump Angle
- 11 Air Cannon for Simplified Filter Purging
- 12 Premium Hydraulic Rear Door Locks and Opener



MAJOR OPTIONS



WIRELESS REMOTE FOR MACHINE FUNCTIONS

Wireless remote control that shuts down vacuum, controls the engine throttle, operates the boom, debris body door, dumping functions and Hi Dump, if applicable. Actuated from the workers location, this option eliminates the need to use hand signals or two-way radios and saves precious time in emergency situations.



AUTOMATIC MATERIAL RETURN SYSTEM

This patented closed system uses vacuum from the debris body to automatically and periodically clean out the baghouses during vacuum operations. This helps to minimize on site spills caused by manually unloading baghouses. Also, it minimizes the need to enter and manually clean the bag houses, reducing operator exposure to respiratory and chemical hazards.



HYDRO-EXCAVATION PACKAGE

This option adds a powerful, high pressure water system which works together with the vacuum system to effectively excavate around sensitive underground utilities, locate various underground systems, excavate in areas with limited access and many other applications.



TOP MOUNTED, 180° HYDRAULICALLY POWERED BOOM

Hydraulic boom rotates, raises and lowers the vacuum hose in a full range of motion, allowing for easier positioning of the truck, faster set-up and convenient operation.



DEBRIS BODY HYDRAULIC OR ELECTRIC VIBRATOR

Using either electric or hydraulic power and attached directly to the front of the debris tank, this option generates powerful vibrations to assist in the discharge of material from the debris body during dumping.



TRUE HYDRAULICALLY-OPERATED HI DUMP DEBRIS BODY

Not just a raised body or reduced discharge opening, this "true" Hi Dump" hydraulically lifts the debris body 19" and moves it back 10" to allow for easy dumping into roll-off containers up to 60" high, while still maintaining a full opening door and full 50 degree dump angle.