



performance proven VACUUM SOLUTIONS

## VecLoader® Vacuums



*Mini-VecLoader Series  
50 - 100 Horsepower*



*Mini-VecLoader Fixed Position  
with Optional Top Hat  
Drum Filler*



*VecLoader Stowed*



*ISTM Intermediate Trailer  
Separator Series*



*VecLoader 624 at work*



*VecLoader 721 with  
Optional HiLift™ Package*

**800-832-4010**

**Maximum Power and Performance in Versatile, Rugged Designs**

VACUUMS • DUST COLLECTORS • CLASSIFIERS • BLAST AND RECOVERY SYSTEMS • PARTS • RENTALS • SERVICE • SOLUTIONS



performance proven **VACUUM SOLUTIONS**

## VECLOADER VACUUMS®



MODELS:	Mini-VecLoader	616	616HP	624	721
Maximum CFM:	1,340	2,367	2,367	3,510	3,658
Hg:	28"	24"	28"	16"	28"
Standard Horsepower:	100	125	170	150	235
Primary Filtration:	Coated bags pulse air cleaned	Coated bags pulse air cleaned	Coated bags pulse air cleaned	Coated bags pulse air cleaned	Coated bags pulse air cleaned
Secondary Filtration:	Pleated cartridge	Pleated cartridge	Pleated cartridge	Pleated cartridge	Pleated cartridge
Maximum Hose Diameter:	4"	5"	5"	6"	6"
Dimensions (L, W, H):	16'1", 7'2", 10'0"	17'5", 8'5", 11'2.5"	17'5", 8'5", 11'2.5"	17'5", 8'5", 11'2.5"	21', 8'2.5", 11'4"
Weight:	8,100#	9,500#	9,500#	9,500#	13,900#
Maximum Conveying Distance:	1,200'	750'	1,200'	750'	1,200'
Maximum Performance/Bulk:	8 tons/hr.	12 tons/hr.	15 tons/hr.	18 tons/hr.	23 tons/hr.
Maximum Performance/Liquid:	100 gallons/min.	275 gal./min.	300 gal./min.	325 gallons/min.	425 gallons/min.
Options:	<b>Power:</b> Diesel, electric, gas, liquid propane, explosion resistant. <b>Mounting:</b> Road legal trailer, all terrain, skid, truck, crane. <b>Unloader valves:</b> Double dump, gravity, rotary airlock, specialty. <b>Filtration:</b> HEPA, nuclear, carbon, product specific. <b>Accessories:</b> Cyclones, drum fillers, intermediate hoppers and separators, remote bagging stations, specialty nozzles, early warning shut downs, and engineered solutions. <i>All systems are available with special patented cartridge systems.</i>				

**VECLOADERS** are extremely powerful and compact vacuum systems, incorporating innovative technology to solve a wide range of industrial vacuuming and conveyance needs. They move coal, ash, dirt, blast media, sand, stone, water, slurry and other flowable bulk materials utilizing four, five or six inch diameter hose or multiple smaller diameter hoses. Modular in design, VecLoaders can be easily matched to a broad assortment of customer specified cyclone separators, filter-receivers, collections systems, classifiers, self-dumping hoppers and intermediate collection devices. They offer rugged construction and powerful performance at a cost that allows a quick return on investment. Units are available in electric and diesel power and in skid, crane, truck and trailer mounted configurations.

**VECTOR TECHNOLOGIES LTD.** is a leading international designer and manufacturer of industrial and marine vacuums, blast media cleaning and classification systems, dust collectors and baghouses, hazardous waste remediation equipment and other conveyance products for hazardous and non-hazardous material handling. Vector has provided solutions to organizations of all sizes for an endless number of diverse applications. For over twenty-five years Vector designs have set the highest standards for reliability and performance in a variety of industrial and specialized markets.

**VECTOR PRODUCTS** are built to provide trouble-free service, even under adverse conditions. All Vector products provide maximum power, productivity and ease of operation with minimal maintenance, training and downtime. Readily available parts make routine maintenance simple, fast and effective.

**VECLOADERS** are manufactured, warranted and serviced by Vector Technologies Ltd., Milwaukee, Wisconsin. All Vector products are warranted by Vector and its elite roster of suppliers.

*U.S. Patents in force or pending.  
Specifications are subject to change without notice to allow for improvements.*

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