



performance proven **VACUUM SOLUTIONS™**

Vac Attack for Shipyards!

VECLOADER® **TITAN® M Series**

VACUUM LOADERS

Now Even QUIETER!



Exceptional Vacuum Power and Performance In A Rugged, Compact and Quiet, Electric Vacuum Package. Sound Levels under 85 dBA are now available.

Toll Free 1 (800) 832 4010

VecLoader Titan Ms are versatile skid mounted, heavy duty, low maintenance vacuum loaders for high performance vacuuming of most flowable bulk materials and liquids. Titan Ms were specifically designed for the difficult environment encountered in marine and shipyard applications and have become the industry standards. The VecLoader Titan M's 28" Hg vacuum allows great job flexibility when conveying longer distances or handling dense waste streams such as steel grit.

Utilizing a four or five-inch diameter hose or multiple smaller diameter hoses, the Titan M can vacuum steel grit and other abrasives at distances up to 1,200 feet and with productivity of up to 14 tons per hour. The Titan M has standard fork lift pockets and lifting eyes as an integral part of the design. Units are now available with Sound Attenuation panels and premium grade silencers; providing powerful, yet quiet operation with sound levels to below 85 dBA.

Vector Technologies Ltd./ Vacuum Engineering Division/ 6820 N. 43rd Street/ Milwaukee WI USA 53209

Toll Free: 1 800 832 4010/ Tel: 1 414 247 7100/ Fax: 1 414 247 7110

Web Site: www.vector-vacuums.com/ E-Mail: sales@vector-vacuums.com

**Industrial Vacuum Systems · Hydro Blast Recovery Systems · Dust Collectors · Classifiers · Grit Blast and Recovery Systems
Equipment · Parts · Rentals · Service · Solutions**



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VECLOADER® TITAN® M (Electric)

VecLoader
Titan M
Series
Vacuums
(Diesel Models
additionally
available)



Models:	TITAN® M 412	TITAN® M-2	TITAN® M-721	TITAN® M-250
Maximum CFM/Hg:	1,337/28"	2,367/28"	3,660/28"	5,500/28"
Standard Horsepower:	100 Hp	150 Hp	200 Hp	200-250 Hp
Primary Filtration:	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
Maximum Hose Diameter:	4"	5"	5"	5"
Dimensions (L, W, H):	10' 4", 6' .25", 10' 0"	10' 4", 6' .25", 10' 0"	10' 4", 6' .25", 10' 0"	10' 4", 6' .25", 10' 0"
Weight:	8,260#	8,460#	8,460#	8,460#
Maximum Conveying Distance:	1,200'	1,200'	1,200'	1,200'
Maximum Performance/Bulk:	4-6 tons/hr.	7-11 tons/hr.	12-16 tons/hr.	18-25 tons/hr.
Maximum Performance/Liquid:	100 gallons/min.	275 gallons/min.	275 gallons/min.	400 gallons/min.

*Performance figures are based upon steel grit collection at 200 feet distances. Many factors will affect vacuum productivity.

Options and Alternative configurations (*Standard design is noted in italics*)

Power: *Electric*, diesel, explosion resistant. **Mounting:** *Heavy-duty skid mounted*, road legal trailer, all terrain, truck, crane.

Unloader valves; *Gravity dump*, double dump, rotary airlock, specialty. **Filtration:** *Microfilter*, HEPA, nuclear, carbon, product specific.

Accessories: Cyclone drum fillers, intermediate hoppers and separators, bagging stations, specialty nozzles, early warning shut downs, sound attenuation packages and engineered solutions.

The Titan M is a high-power, low maintenance, user and environmentally friendly vacuum loader designed to cost-effectively replace liquid ring vacuums. Titan Ms can vacuum most flowable bulk materials and liquids, providing the same rugged construction and powerful performance that is standard on all VecLoader vacuums. Titan M vacuums have the power to operate at long distances utilizing 4' - 5" or multiple smaller diameter hoses. Sound levels under 85 dBA are now obtainable.

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