performance proven **VACUUM SOLUTIONS™**

Vac Attack!

Model 616: Operating Mode

VECLOADER ®

TRAILER MOUNTED

INDUSTRIAL VACUUM LOADERS

Model 624: Stowed/travel position

Model 721: Working

More Power!

Better Performance!

Proven Solutions!

Model 721: Dump Truck Loading

The VecLoader 1021 with" vac truck" power is now available.
Contact Vector for details.

Call 1(414) 247-7100

DELIVERING MORE EFFICIENCY, FLEXIBILITY AND POWER

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

Vacuums · Hydro Blast Systems · Dust Collectors · Vacuum Excavation Systems · Classifiers
Blast and Recovery Systems · Spill Response Systems · Parts · Rentals · Service · Solutions

624 being towed by a "One Ton"

Mini Compared to Full Size VecLoader

VecLoader 624 Dumping

VECLOADER VACCUMS

Models:	Mini 100	616 HP	624	721	1021R
Max: M^3Hr /mmHg	2,272/712	4,022/712	5,964/406	6,216/712	10,500/712
Diesel Kw	75	128	116	172	261
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 (cm)	10.16	12.70	10.70	15.24	20.32
Dimensions (L, W, H)	400, 234, 274 cm	532, 250, 350 cm	532, 250, 350 cm	651,251, 350 cm	760, 250,350 cm
Empty Weight	3,200 kg	5,500 kg	5,550 kg	6,340 kg	10,900 kg
Maximum Conveying	300 meters	300 meters	185 meters	300 meters	300 meters
Maximum Performance/Bulk	9-12 Tonnes/hr.	11-15 Tonnes/hr.	14-17 Tonnes/hr.	16-21 Tonnes/hr.	25-33 Tonnes/hr.
Maximum Performance/Liquid	725 L/min.	750L/min.	1,110L/min.	1,150L/min.	1,800L/min.

* Performance figures are averages based on easily conveyed products at shorter distances. Many factors will effect vacuum productivity.

Options and Alternative Designs:
Power: Diesel, electric, explosion resistant. **Mounting:** Road legal trailer, all terrain, skid, truck, and crane.
Unloader valves; Double dump, gravity, rotary airlock, and specialty valves. **Filtration:** HEPA, nuclear, carbon, product specific.

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

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 either 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.

Specifications subject to change without notice so that improvements are made as quickly as possible.

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