Vac Attack!
Trailer Mounted Vacuums to 10,200 M³/hr and 712 mm/Hg

Model 616 HP: Partially Raised

Model 62: Stowed/travel Position

Model 721: Working

Model 721: Dump Truck Loading

Model 721: Working

Model 721: Dump Truck Loading

More Power!
Better Performance!
Proven Solutions!

Inquire about the VecLoader Economizer Series, combining power and affordability

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
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
VECLOADERS® VACUUMS

<table>
<thead>
<tr>
<th>Models</th>
<th>Mini 100</th>
<th>616 HP</th>
<th>624</th>
<th>721</th>
<th>6100HP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max: M³/hr/mmHg</td>
<td>2,212/712</td>
<td>4,022/712</td>
<td>5,964/406</td>
<td>6,216/712</td>
<td>10,500/712</td>
</tr>
<tr>
<td>Diesel Kw</td>
<td>75</td>
<td>128</td>
<td>116</td>
<td>172</td>
<td>242</td>
</tr>
<tr>
<td>Baghouse Filtration</td>
<td>Coated bags pulse air cleaned</td>
<td>Coated bags pulse air cleaned</td>
<td>Coated bags pulse air cleaned</td>
<td>Coated bags pulse air cleaned</td>
<td>Coated bags pulse air cleaned</td>
</tr>
<tr>
<td>Secondary Filtration</td>
<td>Pleated cartridge</td>
<td>Pleated cartridge</td>
<td>Pleated cartridge</td>
<td>Pleated cartridge</td>
<td>Pleated cartridge</td>
</tr>
<tr>
<td>Maximum Hose Diameter (cm)</td>
<td>10.16</td>
<td>12.70</td>
<td>15.24</td>
<td>15.24</td>
<td>20.32</td>
</tr>
<tr>
<td>Dimensions (L, W, H)</td>
<td>400, 234, 274 cm</td>
<td>532, 250, 350 cm</td>
<td>532, 250, 350 cm</td>
<td>532, 250, 350 cm</td>
<td>760, 250, 350 cm</td>
</tr>
<tr>
<td>Empty Weight</td>
<td>3,200 Kg</td>
<td>5,550 Kg</td>
<td>5,550 Kg</td>
<td>6,340 Kg</td>
<td>10,900 Kg</td>
</tr>
<tr>
<td>Maximum Conveying Distance</td>
<td>300 M</td>
<td>300 M</td>
<td>185 M</td>
<td>300 M</td>
<td>300 M</td>
</tr>
<tr>
<td>Maximum Performance/Bulk*</td>
<td>8-11 Tonnes/hr.</td>
<td>11-15 Tonnes/hr.</td>
<td>14-17 Tonnes/hr.</td>
<td>16-21 Tonnes/hr.</td>
<td>25-30 Tonnes/hr.</td>
</tr>
<tr>
<td>Maximum Performance/Liquid*</td>
<td>725 L/min.</td>
<td>750 L/min.</td>
<td>1,110 L/min.</td>
<td>1,150 L/min.</td>
<td>1,800 L/min.</td>
</tr>
</tbody>
</table>

* Performance figures are averages based on easily conveyed products at shorter distances. Many factors will affect 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, 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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