# HIGH-POWERED INDUSTRIAL VACUUMS AND VACUUM LOADERS

<table>
<thead>
<tr>
<th><strong>Trailered or Skid-Mounted Cyclones &amp; Baghouses</strong></th>
<th><strong>VecLoader® Titan Series Mini-Vac Series</strong></th>
<th><strong>VecLoader Hepa Vac® Series</strong></th>
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<td>Hoppers for combining with Vac trucks for loading caustics or abrasives, bulk product, contaminated materials, or into roll-offs, bulk bags or onto conveyors.</td>
<td>Versatile wet/dry trailered vacuums with the power and performance of a vacuum truck at a fraction of the capital and maintenance cost.</td>
<td>Hepa filtration combined with VecLoader power and performance and the patented controls needed for the safe handling of varied environmentally sensitive materials. Combine with Heavy-Duty Shredders for Asbestos or Demolition Projects.</td>
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<th><strong>VecLoader Spartan® Series</strong></th>
<th><strong>HDD™ Vacuum Excavators</strong></th>
<th><strong>HydroVacs and Specialized Systems</strong></th>
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<td>Compact, yet powerful vacuums. Dump into integrated or separate hoppers, drums, or other collection devices.</td>
<td>Powerful trailer or skid mounted systems configured for recovery of directional drilling fluids and for potholing activities.</td>
<td>To 3,600 CFM and 28” Hg.</td>
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<th><strong>Systems For Use with Vac Trucks</strong></th>
<th><strong>VecLoader® Titan® M Series</strong></th>
<th><strong>Neptune Vacuum /Jetter Combination</strong></th>
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<td>Easily transportable hoppers, baghouses, classifiers, Hepa filter banks and other modules to enhance the versatility of customer's Vacuum trucks.</td>
<td>Shipyard vacuum with Positive Displacement blowers to cost effectively replace liquid ring vacuums. Varied Sound packages are offered.</td>
<td>High-pressure sewer jetters combined with powerful vacuum in a rugged and surprisingly affordable package.</td>
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VECTOR TECHNOLOGIES LTD. AND ITS VACUUM ENGINEERING GROUP AND ROSS COOK BRANDS are leading designers and manufacturers of industrial vacuums, abrasive blasting and surface preparation equipment, portable dust collectors and baghouses, asbestos and hazardous waste removal equipment, and other conveyance products for hazardous and non-hazardous material handling. Established in 1977, Vector designs have set world standards for reliability and performance in a variety of industrialized and specialized markets. With good listening, creative ideas, expert design, quality manufacturing, extensive field tests, and responsive service, Vector maintains its position of leadership. The employees of Vector take great pride in offering dependable, long lasting world-class products at competitive prices.

Vector provides benefits far beyond building the best equipment. Experienced in-field service personnel, extensive parts inventories and a 24-hour assistance line assure readily available technical support. Services include specialized system design, engineering and supplying of central manifold systems, start-up training, preventive maintenance programs, field repairs, and continuing customer education. Additionally, Vector can assist with machine financing and leasing programs.

PRODUCTS
Central Vacuum Systems
Mobile Industrial Vacuums
Vacuum Excavators for Horizontal Directional Drilling
Combination Vacuum and Jetter Systems
Cyclonic Baghouses/Intermediate Separators
Dust Collectors/Baghouses
Abrasive Blasting/Classifying Equipment
Asbestos and Hazardous Waste Removal Equipment

CONFIGURATIONS
Trailer, central, skid or truck mounted
Vacuums: 5 to 500 Horsepower
300 to 6,000 CFM/ to 28” Hg
Dust Collectors: 5,000 to 60,000 CFM
Electric, diesel, gas, and liquid propane powered

INDUSTRIES
Mining Surface Preparation Hydro Blasting Steel Mills Aerospace
Wood/Paper/Pulp Vacuum Excavation Power Plants Chemicals Clean Room
Primary Metals Site Remediation Shipbuilding/Repair Glass Chip & Wafer
Nuclear/Asbestos Industrial Vacuum Cleaning General Industrial Foundry Baking
Spill Recovery Brick/Refractory Emergency Response Roofing Plastics
Bulk Material Hazardous Waste Waste Water Cement
Carbon Sewer Cleaning Railroad Car Cleaning Catalyst Pharmaceutical

REPRESENTATIVE CUSTOMERS