



Tri-Phase Environmental Inc.

How Does the VecLoader® Hepa Vac® Work?

All contaminated materials vacuumed by the VecLoader HepaVac including sub-micron particles are contained in a fully enclosed negative pressure environment. Control features include a built-in workstation where the collected materials may be single, double, bulk bagged or barreled as mandated by the governing agencies. The VecLoader features a patented enclosed valve assembly design providing the operator complete control of the bagging process. All collected material is isolated as it flows from the cyclone collector into the collection bag. System controls, shutdowns and indicators allow the operator full command of the collected material at all times, including the ability to monitor and govern machine function, vacuum period and product moisture content. Integral with the HepaVac II is an emergency pick-up suction hose and wash hose to control any incidental spill that may occur.

The VecLoader® Hepa Vac® is an automated asbestos removal system that saves our clients time and money!



Features and Benefits:

- A fiberglass shroud encloses the engine, blower, compressor and hydraulic components which enhances safety and reduces noise levels.
- The use of this equipment will minimize both the downtime of our clients' facilities as well as the disturbance to their operations.
- Reduction in labour costs as a result of being able to bag faster.
- Reduction in disposal costs as a result of being able to package waste more efficiently.
- Overall reduction in time to complete project.
- Total system efficiency meets and exceeds any and all regulations pertaining to air filtration units of this type and category and has been extensively field evaluated without failure or complaint.