



## HDD™ Vacuum Excavator Series Why Buy an HDD™ Vacuum Excavator?

**More Power and Performance!** HDD Vacuum Excavator specifications are higher virtually across the board. For example, our basic diesel systems have 650 CFM, versus most others with 500 CFM. And, the quality and performance of our offerings exceeds the competition by practically any yardstick.

**Safety & Reliability!** HDD Vacuum Excavators are safer. Units feature fully enclosed locking Power Modules for operating safety. Access to the machine is limited to the operator's panel while the unit is running. Systems feature an emergency shut down system. The vacuum tailgate locks so the access to the spoils tank is controlled during non-working hours. Many components including trailer, axles, hoist and door are oversized versus competition.

**Best Warranty in the Industry!** We are so confident in how we build our products that blowers, engines and hoists have an eighteen-month warranty and our trailers, a three-year structural warranty.

**Best Tools in the Industry!** Our aluminum reduction and vacuum tools are lighter and work better.

**Built to last!** Vector Technologies has been building equipment for contractors for over 30 years. Vector understands the need for durable, mechanically simple, and easily maintained equipment. HDD Vacuum Excavators feature the same rugged construction, quality, and tested in-field performance as all Vector vacuum products. Performance proven components keep Vector vacuums from the 1970's still on the job.

**User Friendly!** HDD Vacuum Excavators are more compact and designed to trailer better. Frankly, our products are better designed, simpler to maintain, more compact, and easier to unload. A water and airtight sealing Quick Dump™ vacuum tailgate features a full open door & no internal mechanisms to bind or jam. The Spoils tank fills fully but cleans easier since cyclonic entry does not pack material into the back of the spoils tank. Klean Slick™ lining further eases tank unloading.

**User Benefits Included!** HDD Vacuum Excavators have more features and our systems are better executed. We offer the best optional dry filtration package available. Vector includes the little things that others have missed making our system safer, easier to use and more dependable. Even with our extensive background in mobile vacuums, we didn't just jump into the excavation market as others have done. We took our time developing the best system. Continuing with our value added approach; Vector gives the same detail to our smaller systems as we do with our larger ones. Our water pumps come with clutches so they do not run continuously. Our machine shuts down automatically only when fully filled, rather than when ¾ filled. Our tailgate is easier to open and the internals will not rust out. Our trailers do not crack. Our machines do not have exposed belts or water pumps. And, our units feature larger engines and blowers than the competition.

**Continuous Operation!** At Vector, we know the costs of downtime. Time is premium and we are committed to minimum downtime. That is why Vector systems are the choice of contractors whose living depends on continuous operation. So, we have avoided the features that "sound good" but do not work in the real world job-site and spend our money on the features that provide real unvarnished payback.



**In Summary!** HDD Vacuum Excavators are most versatile, powerful systems ever configured for vacuuming of directional drilling fluids and for potholing activities. HDD Vacuum Excavators combine high-pressure water and vacuum capabilities into a compact package for proven performance, exceptional resistance to wear and abrasion, and superior filtration. Vector Technologies Ltd., Milwaukee, Wisconsin, manufactures the HDD Vacuum Excavator Series. For over thirty years, Vector has been the leading vacuum producer in a variety of contractor markets. HDD Vacuum Excavators feature the same rugged construction, quality, and tested in-field performance of all Vector vacuum products. Experience allows us to provide features and benefits the competition never even thought of while avoiding many of the pitfalls.

**Bottom Line!** HDD Vacuum Excavators vacuum and pothole better, will last longer, are safer and easier to maintain and operate.

A broad choice of HDD vacuum models is available and a full range of machine options and enhancements are offered to address specific vacuum and potholing requirements as well as for adverse or special conditions.

### Maximum Power and Performance! Rugged Design!

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