



State-of-the-art vacuum excavation equipment offers the safest and most efficient way to locate underground utilities, expose broken water lines, clean-out potholes, vacuum any wet or dry material and much more. When an X-Vac is used before construction projects begin, the delays and evacuations associated with damaged or ruptured utility lines can be avoided.



The models X500 and X800 come complete with all of the attachments you will need to get the job done:

- 3" 6' combination nozzle with rotating water jet for one-man excavation operation
- 6' water lance with rotating jet and 3" 6' aluminum vacuum lance for two-man directional operation
- 30" water lance for clean-up and wash down
- 50' of 3" abrasion resistant vacuum hose with storage area on trailer
- 50' of water hose on hand-crank hose reel



Specifications

- 500 or 800 gallon debris capacity
- 325 or 425 gallon water capacity
- Stainless steel water tanks
- 2 1/2" water fill hook-up
- 60.6 hp Kubota diesel engine
- High temperature/low oil shutdown on engine for safety and longevity
- User-friendly controls located on the curb-side for safe operation
- Roots positive displacement blower capable of :
758 cfm, 16" Hg vacuum
668 cfm, 27" Hg vacuum
- Manual vacuum breaker for safety and blower protection
- Water pump capable of 4 gpm
4000 psi
- Low water level shutdown
- Easy winterization hook-up to protect water pump and hoses
- 8.7 gpm gear-driven hydraulic pump mounted on engine
- Operate blower and water pump independently or simultaneously
- 55° dump angle on debris tank
- Manually operated full open rear door (hydraulically operated optional)
- Upper and lower sight glasses on rear door
- 6" gate valve on rear door
- Wet and dry vacuum capability
- Dry filter with centrifugal inlet
- Filter cleaning without removal
- Rugged 12,000 GVW trailer built to heavy duty construction specifications (14,000 GVW trailer for use with the larger X800)
- Balanced trailer layout to maintain even weight distribution
- Tool/accessory holders
- Dry weight = 5,500 lbs (model X500)
- Dry weight = 6,300 lbs (model X800)
- Overall length = 20' 6" (model X500)
- Overall height = 7' (model X500)
- Overall height = 7' 11" (model X800)
- Overall width = 102"
- 12 month limited warranty



Available Options:

- Automatic high-level shutdown
- Remote vacuum-breaker control
- Internal tank flush heads
- Radio frequency level probe
- Hydraulic tool circuit
- Hydraulic controlled boom w/360° rotation
- Hydraulic controlled rear door
- Wireless remote control

Hi-Vac
CORPORATION

117 Industry Road
Marietta, OH 45750

Phone: 740-374-2306

Fax: 740-374-5447

E-mail: sales@hi-vac.com Web: www.hi-vac.com