



PITTSBURGH

SOMERSET

HARRISBURG



UNDERGROUND UTILITY

NEW | RENT | USED

The Solutions You Trust Since 1963



CELEBRATING OVER 55 YEARS IN BUSINESS

*Lead distributor of
municipal, truck body, and
environmental equipment.*

- Street & Road Maintenance
- Storm & Sewer Water Maintenance
- Underground Utility
- Snow Removal
- Refuse & Recycling
- Airport Maintenance
- A&H Bodies





COMPANY OVERVIEW

A&H was founded in 1963, and is the region's leading distributor of municipal, truck body, and environmental equipment solutions and products. Headquartered in Pittsburgh, Pennsylvania and with two additional locations in Somerset and Harrisburg, A&H combines top-quality products and parts with expert, reliable support services to meet the needs of our customers throughout Pennsylvania and West Virginia. A&H Equipment is raising the standard in customer care and is considered the most dependable and most reliable equipment distributor. A&H redefines what it means to supply the best solution for the road ahead. A&H is ranked in the top 5% of dealers in the United States by Satisfyd.com for its customer satisfaction.

SERVICE DEPARTMENT

At A&H we have a full service staff available at all three locations to continue the high quality standards of meeting customer needs. From parts and repairs to operator training, our service staff will make sure the equipment not only works but stays operating. All of our technicians are factory-certified trained and aid in territory road calls to fix equipment if necessary.

PARTS DEPARTMENT

A&H Equipment is known for our capabilities to source specialty parts with our computerized parts inventory management system. Overnight shipping on OEM (Original Equipment Manufacturer) parts is always available. The A&H Parts Department has a knowledgeable staff with over 50 years' experience that can help get what you need fast to get you back on the road.

RENTAL DEPARTMENT

Long-term and short-term rentals are not a problem for your industry's needs. A&H has rental options that are tailored to meet your expectations, and we work closely with your organization to develop solutions that are not only dependable, but durable when it comes to rental equipment. Our rental fleet includes Elgin Crosswind regenerative air sweepers, Elgin Whirlwind pure air vacuum sweepers, Elgin Broom Bear mechanical sweepers, Elgin (non-CDL) Broom Badgers, Vactor & Truvac utility product lines.



CONTACT US
800.753.7566
ahequipment.com

rentals@ahequipment.com | sales@ahequipment.com



UNDERGROUND UTILITY



LEADER IN THE INDUSTRY

Do you have specific roadway needs? Our award winning sales team can help customize purchase packages or rental packages with the option of planned maintenance to keep you worry free.

As always we provide on-site demonstrations before developing the right solution for your job completion.

 **TRUVAC**
by Vactor Mfg. Inc.
Hydro Excavation

 **ENVIROSIGHT**
Inspection Crawlers

 **VACTOR**
Secretary of Federal Highway Administration
Hydro Excavation Accessories

 **HYDRA-FLEX**
FLUID INNOVATION
Hydro Excavation Accessories

 **Pipeline Renewal**
TECHNOLOGIES™
Repair Sleeve

Sonetics
Safety/Hearing Protection

 **Protek**
Underground Locating Equipment
Underground Locating Equipment



rentals@ahequipment.com | sales@ahequipment.com



TRUVAC[®]

VACUUM EXCAVATORS

Looking for a long-term or
short-term rental?

A&H
EQUIPMENT

**RENTALS
AVAILABLE**

800.753.7566

www.ahequipment.com

rentals@ahequipment.com



Rental Purchase Options (RPO) Available

— FOR UTILITY APPLICATIONS —



UNDERGROUND UTILITY



TRUVAC[™] TRXX

by Vactor Mfg. Inc.

Hydro Excavation

The TRUVAC TRXX vacuum excavator is a compact trailer with the power and features required at a variety of job sites to perform a wide range of tasks. This non-destructive hydro excavation trailer is portable and versatile and ideal for a broad range of applications.



Performance Specifications	TRXX 500	TRXX 800
Debris Capacity	500 gallon/1800 liters	800 gallon/3028 liters
Water Capacity (standard)	200 gallons / 757 liters	400 gallons / 1514 liters
Engine	49-64 hp Kubota	49-64 hp Kubota
Blower	600 / 1000 cfm	600 / 1000 cfm
Vacuum Rating	15" Hg	15" Hg
Water Pump Volume	5 gpm / 19 lpm	5 gpm / 19 lpm
Water Pump Pressure	3000 psi / 207 bar	3000 psi / 207 bar
Length	243 inches / 6.17 meters	269 inches / 6.83 meters
Width	98 inches / 2.49 meters	98 inches / 2.49 meters
Height	103 inches / 2.62 meters	103 inches / 2.62 meters
Weight (empty)	9,000 lbs / 4733 kg	10,000 lbs / 4536 kg
Trailer GVWR	14,000 lbs / 6350 kg	20,000 lbs / 9072 kg



TRUVAC[™]

by Vactor Mfg. Inc.

Hydro Excavation

Paradigm[®]



The Paradigm[®] lets you excavate around utilities with the utmost safety and efficiency. Paradigm[®] is customer-inspired, built to satisfy the most stringent safe-digging requirements, and backed by the Vactor[®] Mfg., Inc. commitment to quality.

Axle Configuration	Debris Capacity (U.S. Gal)	Minimum HP	Overall Length	Cab to Axle	Overall Height	Overall Width	Rated Gross Vehicle Weight (GVW) (lbs)	Complete Unit (Empty)*			Full Water (No debris)*			Federal Bridge Law Carrying Capacity (Empty water)*
								Front Axle	Rear Axle	GVW	Front Axle	Rear Axle	GVW	
Single (Class 6 chassis, Non-CDL)	675	325	298"	126"	126"	102"	26,000	8,560	11,480	20,040	9,760	13,280	23,040	6,000
Single (Class 7 chassis)	675	325	298"	126"	126"	102"	33,000	8,560	11,480	20,040	9,760	13,280	23,040	8,200



TRUVAC[™]

by Vactor Mfg. Inc.

Hydro Excavation

HXX[®] 824 / FULL SIZE



HXX[®] is the result of vacuum excavation research, customer input, testing and industry experience. Created by Vactor[®] Manufacturing, Incorporated, no job is too big or too tough for these vacuum excavators to tackle.

Axle Configuration	Debris Capacity (yds)	Minimum HP	Overall Length	Cab to Axle	Overall Height	Overall Width	Rated Gross Vehicle Weight (GVW) (lbs)	Complete Unit (Empty)*			Full Water (No debris)*			Federal Bridge Law Carrying Capacity (Empty water)*
								Front Axle	Rear Axle	GVW	Front Axle	Rear Axle	GVW	
Tandem	12	370	426"	216"	157"	102"	86,000	14,500	24,250	38,700	17,350	31,400	48,750	9,200
Tandem w/Pusher	12	370	426"	216"	157"	102"	79,500	14,900	25,300	40,200	14,850	35,400	50,250	13,600
Tandem w/Pusher & Tag	12	370	426"	201"	157"	102"	86,000	15,450	26,300	41,750	17,700	34,050	51,800	21,850

EASY TO LEARN. EASY TO OPERATE. EASY TO MAINTAIN



MAXIMUM PRODUCTIVITY VERSATILITY CAPABILITY

RENTALS
AVAILABLE
SOON



A&H
EQUIPMENT

Learn More!





UNDERGROUND UTILITY



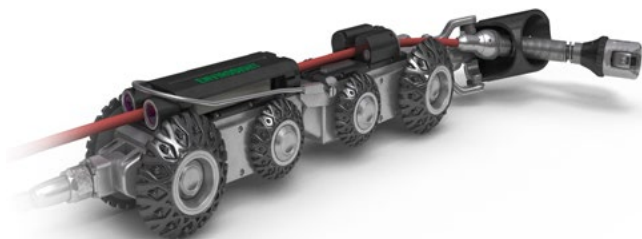
ENVIROSIGHT

Inspection Crawlers

ROVVER X



- Steerable 6-wheel drive maneuvers past obstacles.
- Modular design adapts to pipe of any size, condition and material.
- Compact system footprint can be deployed from any size vehicle.
- Digital controls automatically update to the latest features and support self-diagnostics.
- Scalable design supports lateral launch, side-scanning and laser profiling.
- WinCan VX included with every system purchase.



ENVIROSIGHT

Inspection Crawlers

ROVVER X SAT II



- Crawl 984' at up to 98 fpm in lines 6" and larger.
- Launch 147' into laterals at up to 23 fpm in lines 4" and larger.
- Patent-pending belt-driven mechanism maximizes launch rod force and minimizes wear.
- Pan 360 degrees, +150 degree tilt, and zoom capability.
- Maneuver to obstacle launch points with Octraction steerable 8-wheel drive.
- Rear-facing camera assists cable during reverse crawl; twin sonde facilitates location.



ENVIROSIGHT

Inspection Zoom Cameras

QUICKVIEW AIR HD WIRELESS



- Diagnosing emergency call-outs.
- Avoiding confined space entry.
- Conserving CCTV resources.
- Performing a rapid, system-wide assessment.
- Prioritizing CCTV, cleaning and rehab activities.
- Viewing pipes too deteriorated for a crawler.



ENVIROSIGHT

Push Cameras

VERISIGHT PRO PLUS



- Capture up to 90 hours of video and images.
- Offload inspections via USB drive or SD card.
- Organize stored footage using built-in library.
- Type and save text using full QWERTY keyboard.
- Add text overlay with custom data, live distance.
- Log observations to generate basic reports, or for upload to WinCan (both optional).

UNDERGROUND UTILITY



Inspection Video Nozzles

JETSCAN



- Two sizes handle pipes down to 6".
- Cable-free design means no secondary reel or dropped signals.
- Jetscan simply threads on to any jetter hose.
- Compact design addresses a broader range of applications.
- Captured footage is viewed immediately after on a tablet.



Manhole Inspection Scanners

CLEVERSCAN



- Initiate complete scan sequence with single button press.
- Perform fully automated scan in 2-3 minutes.
- Deploy practically anywhere with just one operator.
- Perform a full day's work on one battery charge.



Inspection Reporting

WINCAN VX SOFTWARE



- **Comply:** Gather standards-compliant data for analysis, reporting and export. WinCan supports more than 50 defect catalogs (including PACP/MACP and WRc).
- **Analyze:** Run queries on any combination of criteria to understand maintenance needs. Get results in reports, on a map, or as raw data.
- **Share:** Publish completed inspections securely to the cloud, where clients can view them instantly using a web browser.



- **Report:** Generate information-rich reports using filtered data, photos, and schematic illustrations.
- **Integrate:** Connects with any inspection equipment, and interfaces with all major municipal databases and GIS platforms.
- **Decide:** Extract the actionable intelligence you need to make critical maintenance decisions.
- **Budget:** Allocate resources based on infrastructure condition, make budgetary projections, anticipate maintenance, and manage inspection work flow.



Inspection Mobility

TRUCK BUILD OUTS & OUTPOST



Studio Amenities

- Bulkhead wall with smoked-glass window and pass-through door.
- Laminate desk with wall-mount monitors.
- Hinged storage bench with cushion.
- Lighted latching cabinetry and file drawer.
- Wall outlets, and wall switches for interior LED lighting.
- Wall-mount controls for arrow boards, strobes and power source.
- Ceiling air conditioning and heat (some models).
- Carpeted walls with rubber floor.

Work Bay

- Custom laminate cabinetry.
- Built-in heavy duty tool drawers.
- FRP walls and ceiling with rubber floor.

Outpost

- Welded aluminum construction has epoxy finish
- Swing-up hood shields operator
- Blinders and flat interior reduce glare
- Shelving holds video/crawler gear
- Drawer compartments hold 500lbs





UNDERGROUND UTILITY

VACTOR

Hydro Excavation Accessories

HXXpose™ - 1000 PSI



- The HXXpose™ nozzle features a minimum inlet pressure of 1,000 PSI (69 bar) and a maximum water temperature of 180 degrees F (82 degrees C). For extended life and lower operating costs, rebuild kits are available.
- The rugged HXXpose™ nozzle features high-wear resistant, tungsten carbide internals and a 1/2-inch, corrosion-resistant FNPT stainless steel casing to hold up against the harshest environments and conditions. The nozzle's urethane outer coating protects the operator and underground utilities on the site from electrical conduction.



RIPSAW™

Hydro Excavation Accessories

ROTATING TURBO NOZZLE – 3200 PSI



- Zero-degree impact with circular 18-degree coverage area
- Flow straightening technology increases impingement for faster digging
- 5 times the life of competitive options
- Available in nozzle size #3.0 – #12.0
- **Applications:** Potholing / Daylighting, Debris Removal, Piling Hole, Frac Tank Cleaning



• Spray Pattern:



MACHETE™

Hydro Excavation Accessories

LINEAR OSCILLATING NOZZLE



- Zero-degree impact with 15-degree straight line coverage area
- Several times longer life compared to rotating nozzles
- Impingement impact maintained over 48"
- Available in nozzle sizes #3.0 – #10.0
- **Applications:** Bell Holing, Sloping, Trenching, Caliche and other hard soils



• Spray Pattern:



**SWITCH
BLADE™**

Hydro Excavation Accessories

STATIC ZERO-DEGREE NOZZLE



- Zero-Degree nozzle available in single (Ace™), dual (Duece™), or quadruple (Quad™) nozzle arrangement
- Individual, replaceable nozzle pills allow for change of flow rate and pattern
- Customizable nozzle configurations from nozzle size #1.0 to #48.0
- **Applications:** Trenching, Starting Tool, Compact Soils, Precision Digging



• Spray Pattern:





Repair Sleeve

QUICK-LOCK REPAIR SLEEVE



Positioned by a crawler and expanded pneumatically, Quick-Lock's rehab sleeve provides structural, trenchless pipe repair with heavy-gauge 316L stainless steel, plus infiltration abatement with an EPDM rubber gasket. Quick-Lock solves:

- Infiltration
- Longitudinal cracks
- Circumferential cracks
- Holes
- Separated joints
- Offset joints
- Abandoned laterals
- Root intrusion



Need same day shipment?
We stock all common sizes and can quickly turnaround orders for your convenience! Contact us today!

800.753.7566

Buzz Box

Multi-Frequency Line Exciter

Multi-Frequency Line Exciter



- The BuzzBox Line Exciter will make tracing metallic lines with our LineFinder 2200 a breeze.
- Connect to your line conductively using the cable clamps provided.
- Durable watertight Pelican case with easy to carry handle
- Cable clamps, ground rod and batteries included
- LED's indicate the signal strength and battery life
- Inductive and Conductive modes
- If tracing live electrical or telephone lines use the inductive mode by placing the BuzzBox in close proximity to the line you are trying to trace.
- This will allow you to trace the live lines safely and you won't have to disrupt service.



Sonetics

Safety/Hearing Protection

APX377 & APX379 (Bluetooth)



APX377

Powered by the latest DECT7 wireless technology, the APX377 connects you to team members in full-duplex conversation with advanced hearing protection. With no delays, no buttons to push and no clipping or interference, the multi-channel capability of these headsets lets multiple teams operate simultaneously in the same work area. Push-to-talk or monitor virtually any portable two-way radio via a direct-wire cable connection (wired portable radio adapter required, radio not included). The APX379 adds Bluetooth technology to the features included on the APX377.



LineFinder

Multi-Frequency Line Exciter

LineFinder 2200 Receiver / LineFinder 2200 Kit



Our do it all receiver

- LCD screens come with automatic backlight and LED functions
- 4 Position switch helps you navigate through the screens with ease
- Handle vibration helps guide you through the steps to locating both sounds and lines with accurate position as well as precise depth
- Headphone jack is perfect for locating on a noisy site
- Low battery indicator so you know when it's time to change out your batteries



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A&H EQUIPMENT IS A COSTARS SUPPLIER



**Street/Road Maintenance • Storm/Sewer Maintenance • Underground Utility
Snow Removal • Refuse & Recycling • Airport Maintenance • A&H Bodies**



STREET & ROAD



STORM & SEWER



UNDERGROUND
UTILITY



SNOW & ICE



REFUSE &
RECYCLING



AIRPORT



USED EQUIPMENT



A&H BODIES