











Hydroexcavation MANUFACTURERS DIRECTORY 2016

MANUFACTURER	MODEL NAME	Style	Debris Body Capacity (cu. yards)	Debris Door (dimensions)	Debris Door (dump angle)	Water Tank Capacity (gallons)		Standard Water Pump (gpm & psi)	Standard Blower (hg & cfm)	Filtration Type	Boom Size	Degree of Rotation	Offloading Type	Controls Location	Wireless Y/N	Accessories Available	Other	
 Ditch Witch 1959 W. Fir Ave., Perry, OK 73077 ff: 800-654-6481 f: 580-336-3458 www.ditchwitch.com info@ditchwitch.com See ad page 60	FX20	Trailer	0.75		45 deg	80 gal		2.6 gpm, 3000 psi	543 cfm	washable polyester	N/A		tank mounted at angle for gravity dump	curbside	N			
	FX25	Trailer	2.5		45 deg	80 or 200 gal		4.0 gpm, 3000 psi	543 cfm	washable polyester	14 ft.	270	full open rear door and tank lift	curbside	Y			
	FX30	Trailer	2.5 or 4		45 deg	80, 200 or 300 gal		4.2 gpm, 3000 psi	500 cfm	washable polyester	14 ft.	270	full open rear door and tank lift	curbside	Y			
	FX50	Trailer	2.5, 4, or 6		45 deg	200, 300, or 500 gal		5.1 gpm, 3000 psi	1027 cfm	washable polyester	14 ft.	270	full open rear door and tank lift	curbside	Y			
	FX65	Trailer	2.5, 4, or 6		45 deg	200, 300, or 500 gal		5.5 gpm, 3000 psi	1215 cfm	washable polyester	14 ft.	270	full open rear door and tank lift	curbside	Y			
	MV800	Trailer	4		45 deg	100 gal		4.0 gpm, 3000 psi	543 cfm	washable polyester	N/A			full open rear door and tank lift	curbside	N		
	FXT30	Truck	2.5 or 4		45 deg	200 or 400 gal		4.2 gpm, 3000 psi	500 cfm	washable polyester	14 ft.	270	270	full open rear door and tank lift	curbside	Y		
	FXT50	Truck	2.5 or 4		45 deg	200 or 400 gal		5.1 gpm, 3000 psi	1020 cfm	washable polyester	14 ft.	270	270	full open rear door and tank lift	curbside	Y		
	FXT65	Truck	2.5 or 4		45 deg	200 or 400 gal		5.5 gpm, 3000 psi	1215 cfm	washable polyester	14 ft.	270	270	full open rear door and tank lift	curbside	Y		
See ad page 59 GapVax Inc. Contact: Kate Blair 575 Central Ave., Johnstown, PA 15902 814-535-6766 ff: 888-4GAPVAX f: 814-539-3617 www.gapvax.com kdoyka@gapvax.com	HydroVax	Chassis	12 1/2 or 15	70" w/full open door	50 degree	400-1,200		5-40 gpm 3,000 psi	28" hg 5,250 cfm	wet/dry single mode	25 ft. reach from center	270	dump, sludge pump, auger or pressure off	driver's side & curb side	Y	winterization lighting tool boxes racks cabinets	lift axles, tube or hose trays, tube storage, automatic transmission, water heater (boilers), heated pump enclosures	
 Hi-Vac Corporation Contact: Marty Bolde 117 Industry Rd., Marietta, OH 45750 p: 740-374-2306 ff: 800-752-2400 f: 740-374-5447 www.x-vac.com sales@hi-vac.com	X-6	Chassis	6	67"	90 degree	500		12 gpm 3,000 psi	16" hg 2,100 cfm	cyclone and inlet filter	6 ft.	270	45 degree dump	right side	Y	winterization lighting tool boxes racks cabinets		
	X-12	Chassis	12	67"	90 degree	1,140		18 gpm 3,000 psi	27" hg 5,250 cfm	dual cyclones and inlet filter	8 ft.	270	45 degree dump	right side	Y			
	X-15	Chassis	15	67"	90 degree	1,425		18 gpm 3,000 psi	27" hg 5,250 cfm	dual cyclones and inlet filter	8 ft.	270	45 degree dump	right side	Y			
 LMT Inc. Contact: Mike Fenneman 1105 SE 2nd St., Galva, IL 61434 p: 309-932-3311 ff: 800-545-0174 f: 877-471-2564 www.vaxsteel.com info@vaxsteel.com See ad page 33	Smart-Dig HX-4000	Chassis	6	60"	90 degree	400		7 gpm 3,000 psi	14" hg 1,300 cfm	4 x PTFE coated, pleated, washable filters	16 ft. hydraulic 25 degree up & down	270	gravity	passenger side	Y	winterization lighting tool boxes racks cabinets	400,000 BTU AquaBlast hot water system	
 Premier Contact: Warren Lindgren 2550 East Bijou Ave., Fort Morgan, CO 80701 p: 970-542-1975 www.poequipment.com sales@poequip.com See ad page 27	CV Series	Chassis	13	36" x 48"	25 degree floor	1,600 - 2,400		20 gpm 3,000 psi	28" hg 6,200 cfm	3 stage	8"	340	fixed, end dump, mechanical assist	rear, curb side	Y	winterization lighting tool boxes cabinets	extreme weather packages, 700k BTU boiler, trash pump, towing packages, steam packages, dual digging packages, rear steps, custom dump door porting, extended van bodies	
	Urban X	Chassis	6	24" x 27"	47 degree floor	600		10 gpm 3,000 psi	28" hg 2,400 cfm	4 stage	5" or 6"	270	fixed, end dump, vibrator assist	mid rear, curb side	Y	winterization lighting tool boxes cabinets	Sullair air compressor dual setting 200 cfm 120/200 psi, 500w inverter, 380k BTU boiler, all hydraulic drive, simultaneous operation of all systems, legal when loaded, optional active scale systems available, short wheel base	
 Presvac Systems Contact: David Sipkema 4131 Morris Drive, Burlington, ON L7L 5L5, Canada p: 905-637-2353 ff: 800-387-7763 f: 905-681-0411 www.presvac.com sales@presvac.com	Presvac Hydro-Excavator	Chassis	14.5	78"	80 degree	1,200		18 gpm 100-3,500 psi	27" hg 5,300 cfm	dual cyclone & 10 micron final filter	8" hose x 23 ft.	270	optional pressure off-load	curbside	Y	winterization lighting tool boxes racks cabinets	optional code construction (DOT 412 / TC 412) stainless steel 316 debris tank	

Hydroexcavation

MANUFACTURERS DIRECTORY 2016

MANUFACTURER	MODEL NAME	Style	Debris Body Capacity (cu. yards)	Debris Door (dimensions)	Debris Door (dump angle)	Water Tank Capacity (gallons)		Standard Water Pump (gpm & psi)	Standard Blower (hg & cfm)	Filtration Type	Boom Size	Degree of Rotation	Offloading Type	Controls Location	Wireless Y/N	Accessories Available	Other
Ring-O-Matic Contact: Jim Zylstra 1714 Fifield Road, Pella, IA 50219 tf: 800-544-2518 p: 641-628-1515 www.ring-o-matic.com jzylstra@ring-o-matic.com	275 VacEx	Trailer	1.2	45 degree		100		6.0 gpm 4,000 psi	15 hg 600 cfm	cyclo-separator with 5 micron bag type with 7,200 sq in capacity			pressure or gravity	front curbside		winterization lighting cabinets	optional patented Viper cyclo-jet pothole excavator Related Model: VL 271
	550 HiCFM VacEx	Chassis & Trailer	2.7	45 degree		2 x 100 gal.		6.0 gpm 4,000 psi	15 hg 1,000 cfm	cyclo-separator with 5 micron bag type with 11,800 sq in cap.	15 ft.	300	pressure or gravity	front curbside		winterization lighting cabinets	optional patented Viper cyclo-jet pothole excavator. Related Models: 550 VacEx and VL 550
	850 HiCFM VacEx	Chassis & Trailer	4	45 degree		2 x 250 gal.		6.0 gpm 4,000 psi	15 hg 1,000 cfm	cyclo-separator with 5 micron bag type with 11,800 sq in cap.	15 ft.	300	pressure or gravity	curbside		winterization lighting cabinets	optional patented Viper cyclo-jet pothole excavator. Related Models: 850 VacEx and VL 850
	1300 HiCFM VacEx	Chassis	6.4			2 x 250 gal.		6.0 gpm 4,000 psi	15 hg 1,000 cfm	cyclo-separator with 5 micron bag type with 11,800 sq in cap.	15 ft.	300	pressure or gravity			winterization lighting cabinets	optional patented Viper cyclo-jet pothole excavator. Related Models: 1300 VacEx and VL 1300
 SchellVac Equipment Inc. Contact: Alexander Scheller 126 Wheatfield Rd., Winnipeg, MB R3C 2E6, Canada p: 204-336-0081 tf: 877-336-0081 f: 204-336-0090 www.schellvacequipment.com alex@schellvacequipment.com	SchellVac 2600	Chassis	15	Full opening rear door out-fitted with heavy-duty hydraulic locks		1,200		20 gpm 3,500 psi	28" hg 6,400 cfm	heavy-duty dual cyclone system plus cartridge final filter	telescopic 8" boom 26' reach	320 20 down tilt 55 up tilt	hoisted tank with vibrator	curbside	Y	winterization lighting tool boxes racks	up to 9,000 BTU boiler
 Mud Dog HYDRO EXCAVATORS Contact: Chris Kay 17000 W. Cleveland Ave., New Berlin, WI 53151 tf: 800-837-9711 p: 262-784-7100 f: 262-784-9561 www.superproductsllc.com info@superproductsllc.com	Mud Dog 1600	Chassis	16	full round tilt & eject unloading		2,000		18 gpm 3,000 psi	28" hg 5,800 cfm	centrifugal separator & pleated final filter	27 ft. fully extended	335	tilt body & ejector plate	passenger side	Y	winterization lighting tool boxes racks cabinets	
	Mud Dog 1200	Chassis	12	full round tilt & eject unloading		1,500		18 gpm 3,000 psi	28" hg 5,800 cfm	centrifugal separator & pleated final filter	27 ft. fully extended	335	tilt body & ejector plate	passenger side	Y		
 Transway Systems Inc. Contact: Gary Robinson 314 Lake Ave. N., Hamikton, ON L8E 3A2, Canada p: 905-578-1000 tf: 800-263-4508 f: 905-561-9176 www.transwaysystems.com gary@transwaysystems.com	Transway Terra-Vex	Chassis	15	full open door	40 degree	1,200		10 gpm 6,000 psi	27" hg 6,400 cfm	cyclone	8" x 26 ft.	320		curb side	Y	winterization lighting tool boxes racks cabinets	walk-in heated acoustical enclosure
 Vac-Con Inc. Contact: Stephanie Lee 969 Hall Park Rd., Green Cove Springs, FL 32043 p: 904-284-4200 www.vac-con.com vns@vac-con.com	X-Cavator	Chassis	3, 5, 9, 11, 12, 14, 16	optional hi-dump	60 degree	1,300		10 gpm 4,000 psi optional 20 gpm 4,000 psi	3 stage fan or PD blower	hurricane separator	6 or 10 ft. front or rear mount telescopic boom w/optional Power Flex	270	hydraulic opening rear door with 60 degree dump angle	curb side operator's station	Y	winterization lighting tool boxes racks cabinets	
 Vactor Manufacturing Contact: Ben Schmitt 1621 S. Illinois St., Streator, IL 61364 p: 815-672-3171 tf: 800-627-3171 f: 815-672-2779 www.vactor.com sales@vactor.com	Vactor HXX Prodigy	Chassis	6		50 degree	1,300		10 gpm 2,500 psi	16" hg 3,200 cfm		6 ft. top mount	320		curb side	Y	winterization lighting tool boxes racks cabinets	
	Vactor HXX Hydro Excavator	Chassis	12		50 degree	1,200		10 gpm 2,500 psi	28" hg 5,250 cfm		7 ft. hydraulic extendable top mount	320		curb side	Y	winterization lighting tool boxes racks cabinets	

(continued)

Hydroexcavation MANUFACTURERS DIRECTORY 2016

MANUFACTURER	MODEL NAME	Style	Debris Body Capacity (cu. yards)	Debris Door (dimensions)	Debris Door (dump angle)	Water Tank Capacity (gallons)		Standard Water Pump (gpm & psi)	Standard Blower (hg & cfm)	Filtration Type	Boom Size	Degree of Rotation	Offloading Type	Controls Location	Wireless Y/N	Accessories Available	Other
Vac-Tron Equipment LLC Contact: Cori Walsh 27137 South Hwy 33, Okahumpka, FL 34762 p: 352-728-2222 ff: 1-888-VAC-TRON www.vactron.com cori@vactron.com	HTV PTO 573	Chassis	2.5	48"	60 degree	300		4 gpm 4,000 psi	16 hg 1,000 cfm vacuum pump	pleated poly fabric washable & reusable	optional 6 way hydraulic boom	270	reverse pressure to offload	end cap	N	winterization lighting tool boxes racks, cabinets	
	HTV PTO 873	Chassis	4	48"	60 degree	300		4 gpm 4,000 psi	16 hg 1,000 cfm					end cap	N	winterization lighting tool boxes racks, cabinets	
	LP 573 / 873 SGT	Trailer	2.5 / 4	48"		200		4 gpm 3,000 psi	1,000 cfm							winterization lighting	
	LP 573 / 873 XDT	Trailer	2.5 / 4	48"		200 / 300		4 gpm 3,000 psi	580 cfm							winterization lighting	
	LP 573 / 873 SDT	Trailer	2.5 / 4	48"		200		4 gpm 4,000 psi	1,000 cfm							winterization lighting	
	AIR 573 / 873 SDT	Trailer	2.5 / 4	48"		200		4 gpm 4,000 psi	1,000 cfm							winterization lighting	

Air Excavation MANUFACTURERS DIRECTORY

MANUFACTURER	MODEL NAME	Style	Debris Body Capacity (cu. yards)	Debris Door (dump angle)	Water Tank Capacity (gallons)	Water Pump (gpm, psi)		Blower (hg, cfm)	Filtration Type	Boom Size (ft.)	Degree of Rotation	Offloading Type	Controls Location	Wireless Y/N	Vacuum (cfm/psi)	Power Source	Compressed Air Flow	Compressed Air Pressure	Other
 Ditch Witch 1959 W. Fir Ave., Perry, OK 73077 ff: 800-654-6481 f: 580-336-3458 www.ditchwitch.com info@ditchwitch.com See ad page 60	FXT30 Air	Truck	2.5 or 4	45 degrees	200 or 400	4.2 gpm, 3,000 psi		500 cfm	Washable polyester	14 feet	270	Full open rear door and tank lift	Curbside	Yes			300 cfm or 200 cfm	250 psi/100 psi or 200 psi/100 psi	
	FXT50 Air	Truck	2.5 or 4	45 degrees	200 or 400	4.2 gpm, 3,000 psi		1,020 cfm	Washable polyester	14 feet	270	Full open rear door and tank lift	Curbside	Yes			301 cfm or 200 cfm	251 psi/100 psi or 200 psi/100 psi	
	FXT65 Air	Truck	2.5 or 4	45 degrees	200 or 400	4.2 gpm, 3,000 psi		1,215 cfm	Washable polyester	14 feet	270	Full open rear door and tank lift	Curbside	Yes			302 cfm or 200 cfm	252 psi/100 psi or 200 psi/100 psi	
Vanair Manufacturing Contact: Sara Tilden 10896 West 300 North, Michigan City, IN 46360 ff: 800-526-8817 p: 219-879-5100 f: 219-879-5800 www.vanair.com marketing@vanair.com															up to 1,500 cfm and up to 350 psi	4-40 kW AC generators			150-300 amp welders, auxiliary hydraulics systems and battery boosting/charging systems available

Hydroexcavation DEALERS/DISTRIBUTORS DIRECTORY

DEALER / DISTRIBUTOR	HYDROEXCAVATION LINES
See ad page 9 Great Lakes Equipment Sales, Inc. Contact: Jeff Rodgers 4818 W. 137th St., Unit B, Crestwood, IL 60445 ff: 888-764-5841 f: 888-432-9070 www.usedvacuumtrucks.com info@usedvacuumtrucks.com	Rebel Mfg. Hurricane Hydrovac
Vacuum Sales Inc. Contact: James Redstreak 51 Stone Road, Lindenwold, NJ 08021 p: 856-627-7790 ff: 800-547-7790 f: 856-627-3044 www.vacuumsalesinc.com sales@vacuumsalesinc.com	VACALL, Presvac

DOWN & DIRTY

What's Your Story?

Dig Different welcomes news about a tough excavation, pipe bursting, trenching, boring or tunneling job you just completed for the Down & Dirty column.

Send your news to editor@digdifferent.com or call 800-257-7222