

Cleaner

SEWER NOZZLE

COMPANY DIRECTORY 2016

COMPANY	NAME OF NOZZLE	APPLICATION	PIPE DIAMETER	FLOW RATE (GPM)	MAX OPERATING PRESSURE (PSI)	WEIGHT	# OF AVAIL. FRONT JETS	# OF AVAIL. REAR JETS	HOSE SIZE/ CONNECTING THREAD
Advanced Infrastructure Technologies 3055 Kashiwa St., Torrance, CA 90505 800-992-0222 • 310-534-4000 (f) 310-534-4020 www.advancedworld.com sales@advancedworld.com SEE AD ON PAGE 12	Radial - Standard Cleaning	Small line cleaning, powerful lateral cleaner	2" - 6"	7 to 20	1,500 - 4,000	4 oz.	1	6	1/2"
	Grenade	Stable cleaner for sewer mains with debris, aggressive thrust action	6" - 24"	50 to 100	1,500 - 3,000	7 lbs.		10	3/4" - 1" - 1 1/4"
	Phantom Grenade	Lightweight alloy construction allows for wider jet angle = more power to the pipe wall	8" - 24"	50-100	1,500 - 3,000	5 lbs.		8	3/4" - 1"
	Chisel Blockage Nozzle	The standard in blockage clearing	2" - 24"	7 to 100	1,500 - 4,000	2 oz.	4	6	3/8" - 1/2" - 3/4" - 1" - 1 1/2"
	Aquadrill	Great blockage clearing with extra large front jet that "warbles" randomly	2" - 18"	11 to 80	1,500	2 oz.	1	6	1/2" - 3/4" - 1"
	Torpedo Pulling Nozzle	The pulling champion nozzle, for long runs, hills	2" - 24"	14 to 80	1,500	2 oz.		8	1/2" - 3/4" - 1"
	Fluke, bottom cleaner	Superior silt & debris removal in an economical package	6" - 36"	16 to 100	1,500	17 lbs.		10	1/2" - 3/4" - 1"
	Bulldozer, sediment & debris	The ultimate bottom cleaner, features swivel connection and roll cage	12" and Up	50 to 100	1,500 - 3,000	15 lbs. - 82 lbs.			
Spider 60 & 80 chain cutter	When jets alone cannot clear your roots chains	6" - 12"	50 to 100	1,500 - 3,000	18 oz.		6	3/4" - 1"	
All Jetting Technologies, Inc. 2740 Martin Downs Blvd., Ste. 318, Palm City, FL 34990 772-286-1218 • (f) 772-286-0069 www.alljetting.com • info@alljetting.com SEE AD ON PAGE 88	1/4" - 28 UNF Sapphire Nozzles and Plugs	Ultra High Pressure waterjetting up to 55,000 PSI	NA	3 to 30	20,000 - 55,000		1		
	3/8" - 24 UNF Sapphire Nozzles and Plugs	Ultra High Pressure waterjetting up to 55,000 PSI	NA	3 to 30	20,000 - 55,000		1		
	7/16" - 20 UNF Sapphire Nozzles and Plugs	Ultra High Pressure waterjetting up to 55,000 PSI	NA	3 to 30	20,000 - 55,000		1		
	Long Stem Sapphire, 60° seating angle	Ultra High Pressure waterjetting up to 55,000 PSI	NA	3 to 30	20,000 - 55,000		1		
	M10 x 1.5 thread - 5MM Hex Key	Ultra High Pressure waterjetting up to 55,000 PSI	NA	3 to 30	20,000 - 55,000		1		
5/16" Hex with 3/8" - 24 UNF	Ultra High Pressure waterjetting up to 55,000 PSI	NA	3 to 30	20,000 - 55,000		1			
Amazing Machinery, LLC 3811 Old Tasso Rd. NE, Cleveland, TN 37312 800-504-7435 • 423-790-1600 (f) 800-504-7436 www.amazingmachinery.com sales@amazingmachinery.com SEE AD ON PAGE 29	Spin-Jet	Flushing/Finishing	2" - 24"	2 to 80	500 - 4,000	1.2 oz to 8.6 oz		6	1/8" - 1/4" - 3/8" - 1/2" - 3/4"
	Deicer - Degreaser	Removing Ice & Grease	2" - 24"	2 to 80	500 - 4,000	0.9 oz to 5.6 oz	3	6	1/8" - 1/4" - 3/8" - 1/2" - 3/4"
Arthur Products Co. 1140 Industrial Pky., Medina, OH 44256 800-322-0510 • 330-725-4905 (f) 330-722-2698 www.arthurproducts.com apo@apclsq.com SEE AD ON PAGE 40	Cnt-r-KUT™ Elite Kit	Roots and Other Blockages	2" - 12"	4 to 80	2,000 - 10,000	varies	Cust. Spec	Cust. Spec	3/8" - 1/2"
	Cnt-r-KUT™ Elite Mini Kit	Roots and Other Blockages in tight spaces	2" - 12"	4 to 80	2,000 - 10,000	varies	Cust. Spec	Cust. Spec	3/8" - 1/2"
	Cnt-r-KUT™ Basic Kit	Deicing/Degreasing, Penetration, Flushing	2" - 12"	2.5 to 80	2,000 - 10,000	varies	Cust. Spec	Cust. Spec	3/8" - 1/2"
	Cnt-r-KUT™ Basic Mini Kit	Roots and Other Blockages	2" - 12"	2.5 to 80	2,000 - 10,000	varies	Cust. Spec	Cust. Spec	3/8" - 1/2"
	Cnt-r-KUT™ Tow Hook	Pulling and towing Applications	2" - 12"	2.5 to 80	1,200 - 15,000	varies	Cust. Spec	Cust. Spec	3/8" - 1/2"
	Cnt-r-KUT™ Tow Hook	Mini Pulling and towing Applications	2" - 12"	2.5 to 80	1,200 - 15,000	varies	Cust. Spec	Cust. Spec	3/8" - 1/2"
	Mini-Mole	Special tapered thread for use in small tube cleaning on rigid lance	.200" - 1"	1.7 to 20	1,200 - 10,000	varies	Cust. Spec	Cust. Spec	Special tapered thread
	Rodder Jets	General tube cleaning for use on Rigid Lance	.250" - 1"	1.7 to 40	1,200 - 15,000	varies	Cust. Spec	Cust. Spec	Various male thread sizes
	Cnt-r-KUT™ Centering Device	Flexible elastomer for nozzle centering - for your existing nozzles	1" - 24"	1.7 to 80	1,200 - 10,000	varies			3/8" - 1/2"
	Mega-Thruster PX Revolver	Full 360° rotation for cleaning & polishing; designed for long runs	1" - 24"	1.7 to 80	1,200 - 10,000	varies	4	3	3/8" - 1/2"
Chempure Products Corp. PO Box 740, Bolivar, OH 44612 800-288-7873 • 330-874-4300 (f) 330-874-4448 www.rootrat.net • lloyd@chempure.com	Root Rat	Root & Enc	2" - 30"	4 to 150		.5 lbs. - 5 lbs.			

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Envirosight 111 Canfield Ave., Unit B3, Randolph, NJ 07869 866-936-8476 • 973-252-6700 (f) 973-252-1176 www.envirosight.com office@envirosight.com SEE AD ON PAGE 5 	JetScan	HD video nozzle for jetter trucks and trailers	6" - 30"	40 to 80	2,000 - 3,000	16.3 lbs.		6	3/4" or 1"
Enz USA Inc. 1585 Beverly Ct., Unit 115, Aurora, IL 60502 877-369-8721 • 630-692-7880 (f) 630-692-7885 www.enzusa.com sales@enzusa.com SEE AD ON PAGE 16 	Bulldog Antiblast	Anti-Toilet Blowing in Residential	8" - 24"	55 to 80	1,500 - 1,800	17 lbs.	6		1" - 1 1/4"
	Bulldog	Cleaning grease, roots, deposits, etc.	8" - 24"	50 to 120	2,000 - 2,900	17 lbs.	7	6	1" - 1 1/4"
	Rotodrill	Cleaning blocked pipes, frozen pipes, heavy debris	2" - 14"	13 to 80	2,000 - 4,000	25 lbs. - 1.5 lbs.	1	6	1/2" - 1"
	Grenade	Flushing heavy debris	6" - 12"	40 to 80	2,000 - 3,600	11 lbs.		10	1"
	Chisel 60.100L	Penetrating clogs, root masses, frozen pipes	6" - 16"	50 to 80	2,000 - 3,600	6 lbs.	4	6	1"
	10.125TR Chain Scraper	Root removal, hard grease, hard deposits	5" - 12"	14 to 80	2,000 - 3,600	6 lbs.	6		1"
	10.200R Rotating Chain Scraper	Removal of root masses, clogs, hard deposits	8" - 16"	50 to 80	2,000 - 3,600	78 lbs.		6	1"
	10.400R Rotating Chain Scraper	Removal of root masses, clogs, hard deposits	16" - 32"	80 to 120	2,000 - 3,600	105 lbs.		6	1"
	14.200 Milling Cutter	Removal of concrete & mineral deposits	8"	80 to 120	2,000 - 2,200	178 lbs.		6	1" - 1 1/4"
	Bulldozer 50.100G	Flushing debris from larger pipe	16" - 40"	40 to 80	2,000 - 3,600	57 lbs.	1	8	1"
General Pipe Cleaners 1101 Thompson Ave., McKees Rocks, PA 15136 800-245-6200 • 412-771-6300 www.drainbrain.com info@drainbrain.com SEE AD ON PAGE 2	Chisel Point Nozzle	Penetrating, breaking up debris	4" - 10"	12	2,500	4 oz.	4	6	1/2"
	Traction Nozzle	Sand and mud removal	4" - 10"	12	2,500	8 oz.	1	6	1/2"
	Cleaning Nozzle	Maintenance Cleaning	4" - 10"	12	2,500	12 oz.		8	1/2"
	Spring Leader Nozzle	Guiding hose around tight bends	2" - 10"	1.5 to 8	1,500 - 3,000	4 oz.		3 to 4	1/8" - 1/4" - 3/8"
	Downhead Nozzle	Dropping down T's	2" - 4"	1.5 to 4	1,500 - 3,000	2 oz.		3	1/8"
	Chain Saw Nozzle	Cutting roots	4" - 10"	4 to 12	2,500 - 3,000	2 lbs.		2 to 4	3/8" and 1/2"
	Rotary Nozzle	Scour pipe walls clean	2" - 10"	1.5 to 12	1,500 - 3,000	2 oz. to 10 oz.		2 to 4	1/8" - 1/4" - 3/8" - 1/2"
Jetstream of Houston 5905 Thomas Rd., Houston, TX 77041 800-231-8192 • 832-590-1300 (f) 832-590-1304 www.waterblast.com sales@waterblast.com SEE ADS ON PAGES 11, 15	15K Orbi-Jet	Surface Cleaning	N/A	25	15,000	N/A	4		1/2" NPT Female
	15K Straight Tip	Surface Cleaning	N/A	51.7	15,000	N/A	1		1/4" NPT Male
	15K Fan Tip	Surface Cleaning	N/A	51.7	15,000	N/A	1		1/4" NPT Male
	15K Rotomag	Pipe Cleaning	>3"	50	15,000	N/A	2	2	3/4" NPT Male
	15K Tube Spinner w/Nozzle	Tube Cleaning	>.5"	50	15,000	N/A	Various	Various	Various
	15K Compact Nozzle	Tube Cleaning	>.5"	36.2	15,000	N/A	Various	Various	Various
	15K Evaporator Nozzle	Tube Cleaning	>.5"	36.2	15,000	N/A	Various	Various	Various
	15K Abrasive Nozzle	Surface Cleaning	N/A	8	15,000	N/A	Various	Various	3/8" NPT Female
	20K Orbi-Jet	Surface Cleaning	N/A	7.5	20,000	N/A	4		9/16" MP Female
	20K Straight Tip	Surface Cleaning	N/A	20.7	20,000	N/A	1		Gun Nozzle Holder
	20K Fan Tip	Surface Cleaning	N/A	20.7	20,000	N/A	1		Gun Nozzle Holder
	20K Rotomag	Pipe Cleaning	>3"	55.3	20,000	N/A	2	2	3/4" MP Female
	20K Pineapple	Pipe Cleaning	>3"	7.6	20,000	N/A	4	6	3/4" MP Female
	20K Tube Spinner w/Nozzle	Tube Cleaning	>.5"	14.6	20,000	N/A	2	2	Various
	20K Compact Nozzle	Tube Cleaning	>.5"	41.8	20,000	N/A	Various	Various	Various
	20K Evaporator Nozzle	Tube Cleaning	>.5"	41.8	20,000	N/A	Various	Various	Various
	20K Abrasive Nozzle	Surface Cleaning	N/A	4.8	20,000	N/A	Various	Various	9/16" MP Female
	40K Tornado Nozzle	Surface Cleaning	N/A	8.2	40,000	N/A	3 to 4		9/16" Button Seal
	40K UHPE Nozzles	Tube Cleaning	>.5"	7.8	40,000	N/A	Various	Various	Various
	MyTana Mfg. Co. Inc. 746 Selby Ave., St. Paul, MN 55104 800-328-8170 • 651-222-1738 (f) 651-222-1739 www.mytana.com jdonaldson@mytana.com SEE AD ON PAGE 75	Cornering	Navigating Elbows	1 1/2" - 8"+	2 to 8	1,500 - 3,000	< 8 oz.	1	3
Penetrating Thrust		Paper Products	1 1/2" - 8"+	2 to 8	1,500 - 3,000	< 8 oz.	1	3	1/8" - 1/4" - 3/8" - 1/2"
Blind Thrust		Pulling Power	1 1/2" - 8"+	2 to 8	1,500 - 3,000	< 8 oz.		4	1/8" - 1/4" - 3/8" - 1/2"
Monster Flush		Pulling & Cleaning	1 1/2" - 8"+	2 to 8	1,500 - 3,000	< 8 oz.	1	6	1/8" - 1/4" - 3/8" - 1/2"
General		Cleaning	1 1/2" - 8"+	2 to 8	1,500 - 3,000	< 8 oz.		6	1/8" - 1/4" - 3/8" - 1/2"
Degreasing/Delcing		Grease & Frozen Lines	1 1/2" - 8"+	2 to 8	1,500 - 3,000	< 8 oz.	3	6	1/8" - 1/4" - 3/8" - 1/2"
Rotating		Cleaning	1 1/2" - 8"+		1,200 - 4,000	< 8 oz.		2	1/4" - 3/8" - 1/2"
Drop Head		Touch Corners Commercial	1 1/2" - 4"	2 to 2	1,500	< 8 oz.		3	1/8" - 1/4"
Jetter Leader		Navigating	3" - 8"	4 to 12	3,000	< 8 oz.		4	3/8"

SEWER NOZZLE

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COMPANY

NLB Corp.

29830 Beck Rd., Wixom, MI 48393
248-624-5555 • (f) 248-624-0908
www.nlbcorp.com
nlbmkgt@nlbusa.com
SEE AD ON PAGE 25

NAME OF NOZZLE	APPLICATION	PIPE DIAMETER	FLOW RATE (GPM)	MAX OPERATING PRESSURE (PSI)	WEIGHT	# OF AVAIL. FRONT JETS	# OF AVAIL. REAR JETS	HOSE SIZE/ CONNECTING THREAD
Typhoon™ 10	Tube Cleaning	5/8" - 3/4"	9 to 20	15,000 - 40,000	2 oz. - 4 oz.	4 to 5		varies inches
Typhoon™ 20	Pipe & Tube Cleaning	6" - 10"	20	24,000	2 oz.	4 to 5		3/4" - 24"
TS-1 Tube	Cleaning	1/2"	5.6 to 8.25	10,000 - 15,000		1 to 4	6	1/16" NPT
TS-1-20K	Tube Cleaning	1/2"	4 to 10	20,000		1 to 4	2 to 6	1/4" UFN
TS-1-40K	Tube and Pipe Cleaning	1/2"	4.75 to 8	40,000		1 to 2	2 to 3	1/4-28" UNF
RLM	Pipe and Tube Cleaning	1/2" - 1 1/2"	5 to 18	10,000 - 20,000		1 to 4	3 to 6	varies

NozzTek® Inc.

1497 Main St. #354, Dunedin, FL 34698
866-620-5915 • 603-413-6583
(f) 603-413-6744
www.nozztek.com • info@nozztek.com
SEE AD ON PAGE 50



BL Swiper® (Med)	Reduces blown toilets/services	4" - 36"	10 to 266	400 - 4,000	2 - 12 lbs.		4 to 6	1/2" - 3/4" - 1" - 1 1/4"
JAWS® 100	High performance sewer cleaning or storm water cleaning	6" - 12"	5 to 80	400 - 4,000	4 lbs.		4	1/2" - 3/4" - 1"
Multi-Global Nozzle™	Sewer and pipe cleaning for penetration	2" and Up	4 to 170	400 - 4,000	2 lbs.	4	1 to 6	1/2" - 3/4" - 1" - 1 1/4"
JAWS™	High performance sewer and pipe cleaning heavy debris	6" - 30"	30 to 265	400 - 4,000	7 lbs.		5	1/2" - 3/4" - 1" - 1 1/4"
IceBear Penetrating Nozzle™	Sewer and pipe cleaning penetrating nozzle	1" and Up	4 to 170	400 - 4,000	1 - 3 lbs.	3		1/4" - 1/2" - 3/4" - 1" - 1 1/4" - 1 1/2"
C-RAY 200™	Bottom cleaning for sewer and pipe	12" - 36"	30 to 265	400 - 4,000	22 lbs.	1	6	1/2"
C-RAY 400™	Bottom cleaning for sewer and pipe	15" and Up	40 to 350	400 - 4,000	42 lbs.	1	8	3/4" - 1" - 1 1/4" - 1 1/2"
BL Swiper® (large)	Ventura effect type nozzle to clean with water in the line and sucks the water down	15" and Up	40 to 265	400 - 4,000	13 lbs.	39		
Spinner Nozzles (No rebuilds)	Grease and other obstructions	4" and Up	14 to 350	400 - 4,000	3 - 15 lbs.	2		1/2" - 3/4" - 1" - 1 1/4" - 1 1/2"
Goblin Grease Eater™	Grease nozzle sewer lines or storm lines	6" and Up	40 to 350	400 - 4,000	12 lbs.	1	10	3/4" - 1" - 1 1/4" - 1 1/2"
MONRO-JET™	Hydro-Excavation	2" - 8"	3 to 20	2,000 - 36,000	2 lbs.	1	1/2"	
ORCA™	Two truck operation at either end of the pipe	15" - 60"	40 to 350	400 - 4,000	15 lbs.		8	3/4" - 1" - 1 1/4" - 1 1/2"
MANTA™	Bottom cleaner for recycled water trucks	12" - 72"	60 to 528	900 - 3,000	45 - 60 lbs.	1	8 to 12	1/2" - 3/4" - 1" - 1 1/4" - 1 1/2"
FIR™	All stainless type penetrators	2" - 12"	5 to 80	400 - 4,000	1 lb.	1	3 to 6	1/8" - 1/4" - 3/8" - 1/2" - 3/4" - 1"
C-RAY 800™	Dual truck operation for double the flow for large pipes	36" - 96"	120 to 350	400 - 4,000	50 lbs.		8	3/4" - 1" - 1 1/4" - 1 1/2"

RIDGID

400 Clark St., Elyria, OH 44035
800-769-7743 • 440-323-5581
(f) 440-329-4862
www.ridgid.com • ridgidinfo@emerson.com
SEE AD ON PAGE 9

Root Ranger RR3000	Roots	4" - 8"	4.5 to 5.5	3,000 - 4,000	1.4 lbs.		1	1/4" NPT Female
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Sewer Equipment

1590 Dutch Rd., Dixon, IL 61021
815-477-7611
www.sewershop.com
sales@sewershop.com

Avanti	Obstruction removing for extreme blockages and long distance challenge	3" - 12"	14 to 80	3,000 - 4,000	1 lbs.		6	1/2" - 3/4" - 1"
Tri-Star	Removal and blockage penetration, including ice	1/2" - 1"	14 to 80	3,000 - 4,000	1 lbs.	4	6	1/2" - 3/4" - 1"
Rondo	Use prior to video inspection yields a 360 degree complete clean, free of grease, dirt and debris	4" - 18"	30 to 80	3,000 - 4,000	2 lbs.		3	3/4" - 1"
Dual Degree	General Cleaning where longer pulls or an incline might be involved	4" - 18"	18 to 80	3,000 - 4,000	4 lbs.	1	8	1/2" - 3/4" - 1"
Wiesel	General Pipe Cleaning	4" - 18"	18 to 80	3,000 - 4,000	1 lbs.	1	8	1/2" - 3/4" - 1"
Combi Chain Cutter	Aggressive root cutting and mineral deposit removal & general maintenance	1/2" - 1"	14 to 80	3,000 - 4,000	4 lbs.		6	1/2" - 3/4" - 1"
Mega Series	Storm lines, culverts, large diameter pipes	4" - 48"	18 to 80	3,000 - 4,000	3 lbs.	1	11	1/2" - 3/4" - 1"
Power Jet 500	Cleaning Large diameter where it is difficult or impractical to plug or reroute lines, also older lines where pipe walls are delicate	20" - 60"	60 to 80	2,000 - 2,500	12 lbs.		12	1"
Roto-Max	Heavy grease removal and entire pipe cleaning along with room maintenance capabilities	4" - 20"	18 to 80	3,000 - 4,000	2 lbs.	1	6	1/2" - 3/4" - 1"
Wamax	Cutting concrete, major mineral deposits and solid blockages	8" - 34"	80	2,500	60 lbs.		8	1"

Spartan Tool

1506 W Division St., Mendota, IL 61342
800-435-3866 • 815-537-7411
(f) 888-876-2371
www.spartantool.com
customerservice@spartantool.com
SEE AD ON PAGE 96



SPARTAN

Warthog	Roots, Grease, General Cleaning	2" - 18"	12 to 35	2,000 - 4,000	1 - 5 lbs.	1	4	3/8" - 1/2"
Sandshoe	Sand, dirt and rocks	4" - 18"	12 to 18	2,000 - 4,000	7 lbs.		4	3/8" - 1/2"
Rotating	Scrubbing pipe walls	2" - 12"	4 to 18	2,000 - 4,000	1 - 3 lbs.		3	1/4" - 3/16" - 3/8" - 1/2"
Q Nozzle	Downhill jetting	4" - 12"	12 to 18	2,000 - 4,000	1 - 2 lbs.	3	4	3/8" - 1/2"
Rocket Nozzle	Long distance jetting	4" - 12"	12 to 18	2,000 - 4,000	2 lbs.	1	4	3/8" - 1/2"
Closed Nozzle	Standard jetting	2" - 12"	4 to 18	2,000 - 4,000	1 lb.		4	3/8" - 1/2"
Open Nozzle	Standard jetting	2" - 12"	4 to 18	2,000 - 4,000	1 lb.	1	4	3/8" - 1/2"
Brass Ball	Stainless steel hose jetting	2" - 8"	4 to 18	2,000 - 4,000	1 lb.		4	3/16"

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StoneAge, Inc. 466 Skylane Dr., Durango, CO 81303 866-795-1586 • 970-259-2869 www.sewernozzles.com bill.shires@stoneagetools.com SEE AD ON PAGE 4	Warthog WGR Magnum	Sewer jetting	8" - 36"	50 to 80	1,500 - 5,000	13 lbs.	1	4	1"
	Warthog WG-1	Sewer jetting	8" - 36"	50 to 80	1,500 - 5,000	10 lbs.	1	4	1"
	Warthog WGP-1	Sewer jetting	8" - 36"	50 to 80	1,500 - 5,000	10 lbs.	1	4	1"
	Warthog WHP	Sewer jetting	6" - 18"	15 to 50	1,500 - 4,000	4 lbs.	1	2	1/2" - 3/4"
	Warthog WH	Sewer jetting	6" - 18"	10 to 45	1,500 - 8,000	4 lbs.	1	2	1/2" - 3/4"
	Warthog WS - 1/2	Sewer jetting	4" - 8"	8 to 20	1,500 - 5,000	3 lbs.	1	2	1/2"
	Warthog WT - 3/8	Sewer jetting	3" - 6"	5 to 12	1,500 - 5,000	1 lb.	1	2	3/8"
	Warthog WV - 1/4	Sewer jetting	2" - 4"	3 to 8	2,000 - 5,000	1 lb.	1	2	1/4"
	Warthog WD 1-1/4	Sewer jetting	8" - 36"	80 to 120	1,500 - 5,000	11 lbs.	1	6	1-1/4"
US Jetting, LLC 850 McFarland Pkwy., Alpharetta, GA 30004 800-538-8464 • 770-740-9917 (f) 770-740-0297 SEE AD ON PAGE 79 	RDP (Rapid Power Delivery)	General all purpose cleaning nozzle	3"-18"	10-36	10,000	1 lb	1-4	6	3/8" - 1"
	RPD Chisel and Egg Style	Forward push when working down stream with the flow	2"-18"	10-65	5,000	1-3 lbs	1-4	6-12	3/8"-1"
	Standard Drain Jet	De Icing or hard blockage penetration	3"-8"	6-18	5,000	6 oz	1	6	1/2"
	Ball Jets	Used in damaged pipes with offset joints	1"-8"	4-25	5,000	6 oz-1lb	1	3-6	1/8" - 1/2"
	Dragon Jet	Large diameter storm drain culvert cleaning	10" - 48"	18-80	4,000	50 lbs	0	4	1/2" - 1"
	Water Lubricated	Rotary Nozzle Grease and Root Removal	4"-12"	10-25	10,000	3 lbs	1	2	
	Controlled Rotation Nozzle	Grease, roots and hard scale	4"-18"	6-80	8,000	5-20 lbs	1	2-4	
	Monro Orbital Drain	Nozzle Cutting obstacles out of pipes	4"-12"	10-30	10,000	5 lbs	1	3	
	Vac Pump	Venturi vac pump		10-25	3,000	40 lbs			
USB - Sewer Equipment Corporation 1700 Enterprise Way, Ste. 116, Marietta, GA 30067 866-408-2814 • 770-984-8880 (f) 770-984-2802 www.usbsec.com • info@usbsec.com SEE AD ON PAGE 61 	Flying Nozzle - 3D	Hilly difficult terrain; Silt, Sand & Large Debris Removal	4" - 24"	13 to 120	2,000 - 4,000	1/2/5/12 lbs.		6/8	1/2" - 3/4" - 1" - 1 1/4"
	Cleaning Nozzle - 3D	General Cleaning of Sand, Silt, Mud & Grease	4" - 15"	13 to 80	2,000 - 4,000	1/2/5/7.5 lbs.	1	8/10	1/2" - 3/4" - 1"
	Pipe Wolf	Total obstructions & Blockages caused by Roots, Grease & Organic Solid Material	4" - 24"	15 to 120	2,000 - 4,000	2.2/5.8/12.8 lbs.	3	6	1/2" - 3/4" - 1" - 1 1/4"
	Primus Nozzle	Grease, Scale, Crusts & Roots	4" - 24"	15 to 120	2,000 - 4,000	4/7/7.5/19 lbs.	5	3/4/5	1/2" - 3/4" - 1" - 1 1/4"
	Superior Penetrator Nozzle - 3D	Pipe lines w/off-sets, drop joints, voids, etc.	6" - 15"	30 to 120	2,000 - 3,000	9.8 lbs.	1	8	3/4" - 1" - 1 1/4"
	Dredger Nozzle	Removal of heavy solids, silt, sand & sludge at the bottom of pipe	12" - 96"	40 to 120	2,000 - 3,000	22/40/56/59 lbs.		6/8/10/14	3/4" - 1" - 1 1/4"
	Antiblaster Nozzle - 3D	Shallow sewer lines, Sewer lines close to homes	6" - 12"	30 to 80	2,000 - 3,000	4 lbs.	1	8	3/4" to 1"
	Ultimate Chisel Nozzle	Total obstructions, blockages & pipe deformations	6" - 24"	50 to 120	2,000 - 3,000	5.2 lbs.	4	6	1/2" - 3/4" - 1" - 1 1/4"
	Grand Slam - 3D	General Sewer Cleaning	6" - 15"	50 to 120	2,000 - 3,000	12 lbs.		8	3/4" - 1" - 1 1/4"
Super Slam - 3D	General Cleaning in large sewer/storm lines	10" - 40"	60 to 120	2,000 - 3,000	15 lbs.		12	3/4" - 1" - 1 1/4"	
VARCO 7489 Mason King Ct., Manassas, VA 20109 866-872-1224 • 703-334-5980 (f) 703-334-5979 www.varcopumper.com ron@varcopumper.com SEE AD ON PAGE 62 	Super Sewer Squad Kit	Penetration, Flushing, Deicing, Degreaser, Polishing	1" - 24"	1.7 to 80	1,200 - 10,000	varies	Cust. Spec	Cust. Spec	1/8" - 1"
	Elite 6 Pack Nozzle Kit	Penetration, Flushing, Deicing, Degreaser, Polishing	1" - 24"	1.7 to 80	1,200 - 10,000	varies	Cust. Spec	Cust. Spec	1/8" - 1"
	Evaporator (EV)	Deicer, Degreaser	1" - 24"	1.7 to 80	1,200 - 10,000	varies	Cust. Spec	Cust. Spec	1/8" - 1"
	Impactor (LT)	Heavily fouled pipes	1" - 24"	1.7 to 80	1,200 - 10,000	varies	Cust. Spec	Cust. Spec	1/8" - 3/4"
	PX Revolver	Full 360° rotation for cleaning & polishing	1" - 24"	1.7 to 80	1,200 - 10,000	varies	Optional	Cust. Spec	1/8" - 3/4"
	Round Nose (Button)	General Cleaning/Cornering	1" - 24"	1.7 to 80	1,200 - 10,000	varies	Cust. Spec	Cust. Spec	1/16" - 1"
	Round Nose Hex	Penetration or Flushing	1" - 24"	1.7 to 80	1,200 - 10,000	varies	Cust. Spec	Cust. Spec	1/8" - 1"
	B Style	Penetration or Deicing, Degreaser	1" - 24"	1.7 to 80	1,200 - 10,000	varies	Cust. Spec	Cust. Spec	1/8" - 3/4"
Water Cannon Inc. 4044 W Lake Mary Blvd., Units 104-424, Lake Mary, FL 32746 800-333-9274 • (f) 888-928-9274 www.watercannon.com sales@watercannon.com SEE AD ON PAGE 94	Arzino - Eggstyle	Drain Cleaning & Flushing	2" - 10"	7 to 80	4,000	2 oz. - 3.3 lbs.	1	6	1/4" - 3/8" - 1/2" - 3/4" - 1" - 1 1/4"
	Aqua-Noz	Drain Cleaning	1" - 24"	2 to 80	1,200 - 15,000	.05 lbs. - .55 lbs.	3	6	1/4" - 3/8" - 1/2"

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SEE AD ON PAGE 29	Amazing Machinery, LLC 3811 Old Tasso Rd. NE, Cleveland, TN 37312 800-504-7435 • 423-790-1600 • (f) 800-504-7436 www.amazingmachinery.com • sales@amazingmachinery.com	Arthur Products, J.E. Adams, MTM Hydro, Suttner
SEE AD ON PAGE 39	Draincables Direct 1703 Toll Gate Dr., Maumee, OH 43537 800-421-4580 • (f) 800-752-8524 www.draincables.com • sales@draincables.com	Aqua Mole
	Dultmeier Sales 13808 Industrial Rd., Omaha, NE 68137 800-228-9666 • 402-333-1444 • (f) 402-333-5546 www.dultmeier.com • dultmeier@dultmeier.com	Arthur Products, Mosmatic, Spraying Systems, Suttner, UDOR
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SEE AD ON PAGE 87	Jetter Depot 745 Atlanta Rd., Ste. 207, Cumming, GA 30040 (f) 678-807-2944 sales@jetterdepot.com • www.jetterdepot.com	Nuova Contec
SEE AD ON PAGE 88	MTech 7401 First Pl., Cleveland, OH 44146 800-362-0240/440-646-0996 • (f) 440-646-9953 www.mtechcompany.com • sales@mtechcompany.com	Warthog, Phantom Grenade, Advanced Workhorse, StoneAge, UEMSI, Spider Root Cutter
	PrimeLine Products, Inc. 309 Altamonte Commerce Blvd., Blvd. 1518, Altamonte Springs, FL 32714 877-409-7888 • 407-772-8131 • (f) 407-786-8131 www.primelineproducts.com • andy@primelineproducts.net	NozzTeq
SEE AD ON PAGE 96	Spartan Tool 1506 W Division St., Mendota, IL 61342 800-435-3866 • 815-537-7411 • (f) 888-876-2371 www.spartantool.com • customerservice@spartantool.com	StoneAge Warthog
SEE ADS ON PAGES 58, 62	The Cable Center 8318 Olive Blvd., St. Louis, MO 63132 800-257-7209 • 314-993-3099 • (f) 314-432-8024 www.thecablecenterinc.com • thecablecenter@gmail.com	General Wire Spring, RIDGID, StoneAge
SEE AD ON PAGE 3	Vac-Con, Inc. 969 Hall Park Rd., Green Cove Springs, FL 32043 904-284-4200 www.vac-con.com • vns@vac-con.com	Enz USA
SEE AD ON PAGE 94	Water Cannon Inc. 4300 W Lake Mary Blvd. Units 101-424, Lake Mary, FL 32746 800-333-9274 • (f) 888-928-9274 www.watercannon.com • sales@watercannon.com	Canin, Carnia, Fara, Isonzo, MTM Hydro, Natisone, Piave, Raat, Rotor Spin, Tremol, Turbo Avian