



SPARTAN

FOR TOUGH CUSTOMERS.

SINCE 1943

SPARTAN

Whether you clear drains for customers or a facility, your time is money. And Spartan works hardest to keep you going. Our machines and parts are built to perform better, safer and longer. We also service customers with expert, fast help, including the only in-field support team, who can deliver as you need us. When it comes to your efficiency and profitability, Spartan's got your back.

FOR TOUGH CUSTOMERS.

SINCE 1943



Superior Equipment

Since 1943, one company has been delivering everything you need in sewer and drain cleaning equipment — from long-lasting performance to consistently superior quality to product innovation that has pushed industry standards forward. Every feature that's built into a Spartan machine is there because it makes your job simpler, safer and faster. And our machines, cables and accessories are all built tough to withstand the rigors of professional use all day, every day. This commitment to excellence is what makes Spartan the top choice of the pros.

Unbeatable Customer Support






With Spartan, you get more than the best equipment. You also get friendly, expert support from Spartan's dedicated customer service team. Our in-field Territory Managers know the drain cleaning business inside and out, and can use this knowledge to help you on the job.

Spartan can come right to your door with a stocked truck, so you get the machines, cables and accessories you need — fast. We also answer questions, show you how new equipment works, provide operators' training, and offer tips and advice on how to make the most of your Spartan equipment and, as a result, your business. From our products to the support that backs them up, Spartan does everything it takes to help you succeed.

The Right Machine for Every Job

Spartan equipment is designed, engineered and built to get the job done right. Our machines feature heavy-duty components and solid-cast aluminum/magnesium frames for light weight and strength. Labor-saving power feeds get cable to the blockage fast, and our ultra-quiet smart motors automatically increase power as needed to penetrate even the most stubborn blockages. All this adds up to high-performance pipe clearing for the long run. In fact, Spartan machines last so long, we still offer available parts for every machine we've ever made. That's one tough partner you can work with every day.

Cable Machines

	FEATURES	USES
2001 	<ul style="list-style-type: none"> • Heavy-duty power for 3" – 10" lines up to 300' • Disassembles into components for easy handling • Smart Cart moves machine or components where you need them, even up or down stairs 	<ul style="list-style-type: none"> • Whisper-quiet smart motor senses the need for more power when encountering a difficult blockage • Automatic motor safety brake stops drum quickly <p>Boasts heavy-duty power to cut through roots with ease and breaks down quickly for one-man loading and unloading.</p>
1065 	<ul style="list-style-type: none"> • Heavy-duty power for 3" – 10" lines up to 250' • Permanent Magnet $\frac{4}{10}$ HP motor with water-tight switch make Spartan's the quietest machines in the industry • Whisper-quiet smart motor senses the need for more power when encountering a difficult blockage 	<ul style="list-style-type: none"> • Patented Dial-A-Cable power feed allows for quick cable changes and feeds cable in and out automatically • Independent rotating inner drum prevents cable kinking and buckling yet allows quick torque build-up <p>This original root machine for larger lines is still unmatched for power, performance and durability.</p>
300 	<ul style="list-style-type: none"> • Powerful yet compact, for 3" – 6" lines up to 200' • Compact design allows operation in tight spaces and fits through narrow doorways • Accepts the Model 100 drum for added flexibility 	<ul style="list-style-type: none"> • Patented Dial-A-Cable power feed allows for quick cable changes and feeds cable in and out automatically • Whisper-quiet smart motor senses the need for more power when encountering a difficult blockage <p>This medium-size machine with heavy-duty power easily handles light roots, cloth, paper, grease, lime, sand or sediment.</p>
100 	<ul style="list-style-type: none"> • Lightweight power for 1$\frac{1}{4}$" – 4" lines up to 100' • Allows 90° adjustment in work angle • Whisper-quiet smart motor senses the need for more power when encountering a difficult blockage 	<ul style="list-style-type: none"> • Optional patented Dial-A-Cable power feed allows for quick cable changes and feeds cable in and out automatically • Direct drive with cable-saving slip clutch <p>This handy lightweight machine easily clears hair, soap, lint or grease from smaller lines and allows 90° adjustment in work angle.</p>
81 	<ul style="list-style-type: none"> • Compact and lightweight power for 1$\frac{1}{4}$" – 3" lines up to 50' • Can be operated vertically or horizontally • Easy to handle and carry 	<ul style="list-style-type: none"> • Quick interchangeable drum capability • Rubber-capped feet allow use in tubs and showers <p>This compact, lightweight machine operates vertically or horizontally to clear bathtubs, showers, toilets and sinks.</p>

Cable Machines

502



FEATURES

- Lightweight power for 1¼"– 3" lines
- Can be operated vertically or horizontally
- Patented power feed for cable feed and retrieval
- Cable guide protects nearby surfaces from splatters or scratches
- Compact build for hard-to-reach places

USES

For light commercial and residential jobs, this compact machine works vertically or horizontally for undersink cabinets, bathtubs and utility sinks.

700



- Lightweight, handheld power for 1¼"– 2½" lines up to 35'
- Heavy-duty, variable-speed 450 RPM motor clears clogs quickly and has reversible rotation
- Insulated pistol-grip handle with hand guard for safety and convenience
- Handheld design fits where bulky machines can't and allows easy one-man operation

Our handheld, lightweight unit clears hair, soap, lint and grease from small lines in sinks, tubs and showers.

Cart-Mount Water Jetters

727



FEATURES

- Triplex ceramic plunger pump has adjustable pressure regulator for up to 4 GPM @ 3,000 PSI
- Patented pulse technology reduces friction, continuously moves hose down the line and improves hose retrieval
- Electric start motor with manual backup and direct drive
- Detachable dual-action hose reel tilts forward for use in cleanouts below the cart and removes so you can take it indoors
- Thermal dump feature controls heat buildup during continuous operation
- Air evacuation fitting for easy winterization

USES

With all the power and speed of larger water jets, this machine is ideal for heavy-duty jobs: grease, lime, sand and sediment.

717

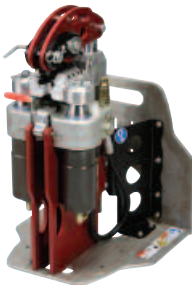


- Triplex ceramic plunger pump with adjustable pressure regulator
- Maximum electric draw: 14 Amps @ 1,250 PSI; 19 Amps @ 1,500 PSI
- Split hose reel stores two independent hoses
- Portable power pack can be removed from the cart and used separately in tight spaces
- Patented pulse technology reduces friction, continuously moves the hose down the line and improves hose retrieval

Here's a mini jet with manageable muscle for lines up to 6" in diameter, yet compact and easy to use in tight places.

Trenchless

UnderTaker™



FEATURES

- Puller generates up to 30 tons of lateral pulling force through the wire rope to the bursting head
- Constructed of durable high grade anodized aluminum
- The quick grip bursting head is capable of breaking through pipes made from any common material: clay tile, cast iron, Orangeburg, PVC or ABS
- Replaces pipe at speeds of up to 5 feet per minute
- Weight: 210 lbs. (4 separate components — no component weighing more than 70 lbs.)

USES

This trenchless pipe replacement system allows 2"– 6" pipe replacement with up to three 45° bends in the pipe and can even upsize from 4" to 6" pipes.

Water-Line Slitter



- Easily replaces existing water lines with new copper pipe
- Eliminates the need for special equipment; simply use your backhoe, excavator or winch as a power source
- Minimizes damage and disturbance to property and street
- Available in 75', 100', 150' and 200' lengths

For fast replacement of existing ½"– 1¼" water lines without excavation, go for the slitter.

Trailer-Mount Water Jetters

Ultimate Warrior™ / Hi-Flow Ultimate Warrior™



FEATURES

- Triplex ceramic plunger pump delivers 4,000 PSI @ 18 GPM or 3,000 PSI @ 35 GPM (Hi-Flow)
- Patented 180° pivoting hose reel and controls, with variable speed hydraulic rewind
- Optional six-function wireless remote available for easy one-man operation
- Electrically controlled pump pulsation for maximum cleaning distance
- Skid mount versions available
- Torsion dual-axle suspension with electric brakes
- Fully enclosed and lockable for the quietest large-trailer jetter in the world — within all OSHA noise standards
- 600-gallon tank with integrated baffles allows unit to be towed full of water
- The 83 HP Turbo Tier III diesel engine meets all U.S. emission standards through 2012

USES

This is the quietest, most powerful, fully-towable trailer jetter in the field. Now available in a Hi-Flow version perfect for larger sewers and small municipalities, it's the ultimate in heavy-duty equipment.

Warrior™



- Triplex ceramic plunger pump delivers 4,000 PSI @ 18 GPM
- Patented 180° pivoting hose reel and controls, with variable speed hydraulic rewind
- Optional six-function wireless remote available for easy one-man operation
- Electrically controlled pump pulsation for maximum cleaning distance
- Torsion single-axle suspension with electric brakes
- Fully enclosed and lockable for the quietest 4,000 PSI trailer jetter in the world — within all OSHA noise standards
- 300-gallon tank with integrated baffles allows unit to be towed full of water
- The 83 HP Turbo Tier III diesel engine meets all US emission standards through 2012
- Skid mount version available

This remarkable water jetter is the industry's first completely enclosed and soundproofed unit, setting a new standard in design and operation.

Soldier™



- Triplex ceramic plunger pump delivers 3,000 PSI @ 12 GPM
- Electrically controlled pump pulsation for maximum cleaning distance
- 180° pivoting hose reel with power rewind
- Soundproofing system includes noise-dampened engine compartment and a separate muffler with resonator
- 200-gallon water tank with integrated baffles allows unit to be towed full of water
- Front hood protects unit while in tow
- Torsion single-axle suspension with electric brakes
- Skid-mount version available

With all the extras of machines twice its price, the Soldier tackles your toughest demands while promoting your company's image with its sleek lines and super-quiet design.

758



- Triplex ceramic plunger pump delivers 3,000 PSI @ 12 GPM
- Pump pulsation for maximum cleaning distance
- Power hose rewind
- Skid-mount version available
- Electric start engine
- Rear-mounted operator controls

Loaded with the extras, the 758 can handle your most demanding jetting requirements, while providing great maneuverability and the power of 3,000 PSI.

738



- Triplex ceramic plunger pump delivers 2,000 PSI @ 12 GPM
- Maneuverable by one man, even with a full water tank
- Electric start engine
- Skid-mount version available
- Automatic low-water shut-off
- Rear-mounted operator controls
- 150-gallon water tank

An affordable, entry-level jetter for the cleaning professional wanting to expand into new markets.

Camera

PROvision Touch™



FEATURES

- Fully-daylight-viewable, ATM-style screen
- 15" monitor with touchscreen technology controlling all features
- Self-leveling camera with 512 Hz locating beacon as standard equipment
- 100' of self-contained push rod features Kevlar-reinforced jacket for maximum durability
- Separate 200' reel available for longer runs
- On-screen, full QWERTY keyboard
- 110 Volt or battery operation
- Freeze-frame snapshot capability at any time
- Records directly to a thumb drive
- On-screen telestrating capability

USES

This revolutionary digital inspection camera system is the industry's most advanced, with the first fully-daylight-viewable screen. It's ideal for inspecting pipe collapses, root intrusions and grease blockages, and identifying all issues in pipes up to 6" in diameter.

Locator



- Locates the beacon position in pipes of any material
- Accurate location at depths up to 25'
- 512/65k/60/50 Hz operating modes
- Locates pipes, waterlines, cable TV lines, telephone lines and more
- Directional indicators for simple beacon locating

Our handy locator meets the rigors of the job and allows you to locate in virtually any pipe material, as well as tracing existing lines from other services.

Transmitter



- Places a 65 kHz signal on pipes to be located
- Works via direct connection, induction clamping or broadcast modes
- Uses standard D-cell alkaline batteries
- Compact and lightweight

Spartan's transmitter allows you to place signals on pipes for easy line tracing and depth estimation using our locator.

Sewer Nozzles

Warthog®



FEATURES

- Unique controlled rotation speed provides unsurpassed cleaning
- Three sizes available: for 3 – 4" pipes, 4 – 8" pipes and 8 – 18" pipes
- Distinctly sized for 3,000 or 4,000 PSI, 12 – 18 GPM jetters
- Service kits for existing nozzles also available

USES

These controlled-rotation Warthog nozzles are unsurpassed for cleaning severely grease-clogged or lightly root-impacted lines.

Spartan Tool sells ALL Warthog nozzle sizes, accessories and repair parts. If you need it, we can get it!

Nozzle Kits



- Available at 4,000 PSI, 18 GPM, sized for 1/2" hose
- Also available at 3,000 PSI, 12 GPM, sized for 3/8" hose
- Both kits contain 5 nozzles – closed, open, "Q," rocket and a genuine Warthog controlled rotation nozzle
- Both include Warthog maintenance items, a nozzle tip cleaner and an impact-resistant carrying case

Tough and economical, these nozzle kits arm the technician with all necessary tools to maximize jetter performance.

Spartan Tool sells individual and specialized nozzles for all of our jetters. Visit spartantool.com for more details.

Root Cutters

O'Brien



FEATURES

- Works on 3/4" or 1" hose, 35 – 60 GPM @ 2,000 PSI operating pressure
- Self-propelled with removable, quick-change skids
- Instant-lube fitting allows easy lubrication without disassembly
- Spiral saw cutters are a full-circle design with teeth on both sides of blade for cutting while moving forward and back

USES

This heavy-duty, municipal-grade root cutter delivers the power you need for all your biggest jobs.

468



- Works on 1/2", 3/4" or 1" hose, 10 – 15 GPM @ 800 – 2,000 PSI operating pressure
- Self-propelled with removable, low-profile skids
- Leader hose standard for easy skid changes
- Can be positioned into lines without having to enter the manhole
- Instant-lube fitting allows easy lubrication without disassembly

This is a medium-duty root cutter that works with most trailer jets to eliminate obstructions in 4" – 10" lines.

Tom Griffin

Spartan Support Rep
New York

REAL FEEDBACK IN REAL TIME.

“It’s nice for our customers to be able to contact someone directly when they have a problem and need feedback, and know we can offer a quick response. Out here that means a lot, because time is money.”

Equipment for Life

Once you choose the right machine, Spartan helps you stay up and running with replacement cables, hoses and other parts available through your Territory Manager or online at our Web site. And you can use our accessories and attachments to add flexibility and functionality to your equipment. Spartan’s always on the job.

For more information, call your Territory Manager or our toll-free number. Or visit our Web site for instant information and 24-hour ordering.

SPARTAN TOOL, L.L.C.

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WWW.SPARTANTOOL.COM

FEEL THE SPARTAN ADVANTAGE.

“One great thing about being in the field is that customers get to be more involved in the shopping process. I open up my truck and they can touch it, look it over and ask me all the ins and outs of it. And there’s a big bunch of value in that.”

Joel Anderson

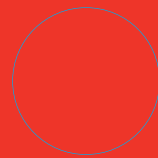
Spartan Sales Rep
Washington



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