

Foot Controlled Pressure Valve



Operators of sewer and tube cleaning equipment need both hands free to feed or retract the hose in the sewer line. Foot operated valve allows hands-free control.



- Inlet 3/8" - outlet 1/4"
- Brass body – Stainless steel valve
- Steel cover for safety
- Up to 12 GPM max flow
- Up to 7300 psi max pressure

		PSI
344200	Sewer Cleaner Foot Valve	3000
342024*	Foot Valve w/ ST-2305	5000
344202*	Foot Valve w/ ST-2705	7300
089006	Repair Kit - Foot valve	
089850	Repair Kit - ST-2305	
085200	Repair Kit - ST-2705	

* Heavy gauge steel construction for durability and stability

Tube Cleaning Nozzles



The reverse jets on the fixed and rotary nozzles pull the hose through the tube or sewer line and blast debris from line or tube walls. Fixed nozzles also have forward orifice to blast blockage out of the way.



- Standard sewer nozzle
- Blast forward and back
- Clears clogs and flushes out lines
- 4200 psi max pressure

		Size
373024	1/8" Nozzle (back jet only)	4.5
373023	1/8" Nozzle	5.5
373027	1/4" Nozzle	4.5
373025	1/4" Nozzle	5.5
373026	1/4" Nozzle	6.0
373029	1/4" Nozzle	7.5
373028	1/4" Nozzle	8.0
373032	1/4" Nozzle	12
373038	3/8" Nozzle	4.0
373037	3/8" Nozzle	5.5
373039	3/8" Nozzle	8.5
373036	3/8" Nozzle	12
373035	3/8" Nozzle	14



- Rotating sewer nozzle
- Adds extra agitation
- 3000 psi
- **Back Jet Only**

	Rotating Nozzle	Size
373062	1/8"	5.5
373061	1/4"	5.5
373064	1/4"	8.0

373040 1/4" Duct Clnr* 5.5
* Duct Cleaner jet to sides instead of reverse

Stainless Steel Sewer Nozzles

- 4100 psi max pressure
- Corrosion Resistant Stainless steel
- One Forward Orifice
- Three Rear Orifices

		Size
373075	1/8" FPT	5.0
373076	1/8" FPT	5.5
373077	1/8" FPT	6.0
373078	1/4" FPT	6.5
373079	1/4" FPT	7.0
373080	1/4" FPT	9.5

Sewer Hose



SUPER FLEXIBLE KEVLAR® SEWER LINE HOSE Hose and couplings have small outside diameter, allowing hose and nozzles to fit through sewer line. Sewer line has Super Tough plastic cover over ultra-flexible Kevlar (puncture-resistant material used for bulletproof vests) braid. (1/8" sewer nozzle and hose will operate through many 1-1/2" lines.)



- 150°F max temperature
- Nylon tube, Kevlar braid, polyurethane cover

1/8" hose – 3000 psi working pressure

150960 1/8" x 25' Hose (1/4" Inlet/1/8" Outlet)

150963 1/8" x 50' Hose (1/4" Inlet/1/8" Outlet)

150964 1/8" x 100' Hose (1/4" Inlet/1/8" Outlet)

1/4" Hose – 2500 psi working pressure

150968 1/4" x 50' Hose

150970 1/4" x 100' Hose

1/4" Hose – 4200 psi working pressure

150972 1/4" x 50' Hose

150973 1/4" x 100' Hose

Pit Boss Sludge Sucker



Sludge Sucker uses a high pressure water stream (1000-3000 psi) to suck the sludge off the bottom of pits or tanks and eject it through a 1-1/2" (15' long) hose to a disposal tank.



The base unit attaches to the end of a pressure washer lance with a quick coupler for extension to the bottom of the pit. Comes standard with a #5.5 x 0° tip for suction/power ejection.

- Uses standard 1/4" MPT nozzle
- Easy to change for different plumbing system flows and pressures

376137 Pit Boss, 5.5 Nozzle/ 15' Hose

376126 (Base unit only)

* w/o hose, nozzle or quick coupler (3/8" inlet port)
** See nozzle chart on page 31

ST-95 Dual Lance Water-Sweeper



Excellent for sidewalk or concrete floor cleaning. Controls spray deflection.

- Rolls on four wheels
- Plastic cover with brush spray breaker
- Uses four Brass #1.5 x 80° V-jet nozzles (#254620, below)
- Rated for 1,500 psi w/ Brass nozzles
- Rated for 2,500 psi w/ SS nozzles (non-hardened)

343602 ST-95 Water Sweeper

254620* Nozzle 1/8" #1.5 x 80° (SS)

*Longer lasting replacement nozzle

Thunderdome Flat Surface Cleaner

A "Must Have" tool for every serious mobile cleaner, cleans areas other big expensive surface cleaners can't reach.



- Premium Quality Mosmatic Swivel
- Steel 1/4" Q.C. Inlet-Quick Connect to Guns, Lances Injectors, High Pressure Filters or other accessories
- Height 7.5" - OD 14.5"
- Light Weight – 3.2 lbs
- Size 5 Nozzle Equivalent
- Two Standard 1/8" 3.0 x 40° replacement nozzles
- 2.5 GPM @ 1000 psi
- 4.0 GPM @ 2500 psi
- 4.4 GPM @ 3000 psi

343610	Thunderdome Base Unit
092175	Repair Kit

Note: Price does not include gun-hose-lance-etc.

Truck Wash Brushes



- Flag-tipped
- Firm bristle
- Poly block "Flow-Thru" head
- ACME thread for Super Handles, Flow-Thru lances or broom handles
- Trailer Brushes – (2-1/2" Bristle w/Bumper)

306800	2-1/2" x 10"
306818	2-1/2" x 18"
306824	2-1/2" x 24"
306860	60" Flow Thru Lance*

* With Acme Thread & Garden Hose Attachment

Deck Scrub Brush - Over / Under

Unique Heavy-duty Scrub Brush with Multi-Level/Angle.



- Trimmed for cleaning hard-to-reach areas
- 10" molded polypropylene foam block does not warp or absorb water
- Stiff polypropylene bristle for aggressive cleaning
- Excellent chemical resistance
- Use with threaded handle
- Not a Flow Thru

306812	Deck Scrub Brush
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Rotating Brush



Natural Bristle (soft) used for painted surfaces. Nylon Bristle (stiff) used for removing scum and grime on fiberglass boats, etc.



- Internal nozzle = size 20
- Max Flow 8 GPM

BRUSH UNIT COMPLETE

306925	Natural
306935	Nylon

REPLACEMENT BRUSHES

306927	Natural
306937	Nylon

Tractor Brushes

Soft for gentle cleaning of fine finishes.



306802	Flag Tip Window 10"
306810	"Extra-Soft" 10" w/ Bumper

Fiberglass "Super Handles"



- Tough - durable - lightweight
- No cracking - splintering
- No kinks - dents
- Safer around electrical hazards
- Easy-Twist cam lock extension
- Super heavy-duty aluminum alloy threads
- Standard 3/4" Acme thread fits: Brooms, brushes, utility tools
- Optional reduction adapter for 3/4" to Acme standard

Super Handles

306864	48" Length (4 ft)
306865	60" Length (5 ft)
306866	72" Length (6 ft)

Super-Extension Handles

306868	4 ft to 8 ft Ext
306869	6 ft to 12 ft Ext
306870	8 ft to 16 ft Ext
075271	Threaded Adapter

Whisper Wash Flat Surface Cleaners

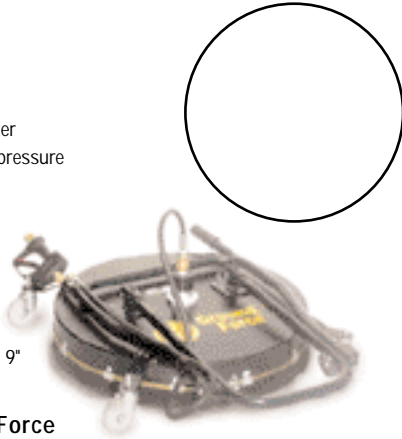
- Saves labor, fuel & water
- Eliminates overspray and zebra striping
- Use with conventional pressure washers

- Balanced spray bar
- Quick connection

Applications:

- Service Stations
- Pool & Patio Decks
- Warehouse Floors
- Loading Docks
- Parking Lots
- Public Facilities
- Restaurants
- Gondolas
- Stadiums
- Marina Docks
- Driveways
- Sidewalks
- School Yards
- And lots more!!

- Use with cold or hot water
- 2,000 to 4,000 psi max pressure
- Flip and fold handle
- Choice of 2 or 4 nozzles
- Rebuildable swivel
- 212°F max temperature
- 4-10 GPM max flow
- 2500 RPM
- Dimensions: 24" x 60" x 9"
- Weight 29 lbs



Ground Force

- Use with cold or hot water
- 2,000 to 4,000 psi max pressure
- Powder coated aluminum housing
- Oversized, self-lubricating twin thrust bearings
- Choice of 2 or 4 nozzles
- 10" pneumatic tires, 4" caster
- Crafted with durable stainless steel & aircraft aluminum
- 212°F max temperature
- 4-10 GPM max flow
- 2500 RPM
- Dimensions: 28" x 44" x 12"
- Weight 48 lbs



The "Big Guy"

The Classic

- Use with cold or hot water
- 2,000 to 4,000 psi max pressure
- Portable breakaway handle
- ABS Housing
- 2" nylon brush
- 212°F max temperature
- 4-10 GPM max flow
- 2500 RPM
- Dimensions: 77" x 19" x 12"
- Weight 28 lbs



The Ultra Clean WW

- Use with cold or hot water
- 2,000 to 4,000 psi max pressure
- ABS Housing
- Four 3" casters
- Powder coated handle
- 185°F max temperature
- 3-6 GPM max flow
- 2500 RPM
- Dimensions: 19" x 43" x 9"
- Weight 23 lbs



Lil' Guy

- Lightweight and compact
- 2,000 to 4,000 psi max pressure
- 212°F max temperature
- 4-10 GPM max flow



- Use with cold or hot water
- 2,000 to 4,000 psi max pressure
- ABS Housing
- 2" nylon brush
- Powder coated handle
- 185°F max temperature
- 3-6 GPM max flow
- 2500 RPM
- Dimensions: 16" x 43" x 9"
- Weight 19 lbs



The Ultra Clean HC

- 24" Hover Cover made from ABS Plastic
- Operating Parameters 2,000 to 4,000 psi
- 2500 RPM
- 4-10 GPM
- Cold or Hot water 212°F max temperature
- Cover: 24"
- Handle: 60"
- Weight approx 25 lbs
- Flip and fold handle



Aqua Pro

- 343605** Whisper Wash Classic
- 343606** Whisper Wash Big Guy 2 Nozzles
- 343607** Whisper Wash Big Guy 4 Nozzles
- 343604** Whisper Wash Ultra Clean WW
- 343603** Whisper Wash Ultra Clean HC
- 343608** Ground Force
- 343611** Lil' Guy
- 343612** Aqua Pro

Repair Kits

- 092105** Seal Kit; Classic, Big Guy, Lil' Guy & Ground Force
- 092110** Swivel Kit; Classic, Big Guy, Lil' Guy & Ground Force
- 092108** Seal Kit; Ultra Clean
- 092109** Swivel Kit; Ultra Clean

Note: 251119 - 2.5 x 25° 1/4" Nozzle Fits All Models

PRESSURE WASHERS ACCESSORIES

Sandblast Kit - Carbon Nozzle Industrial Grade

A Venturi orifice creates a uniform blast pattern, doubles sand velocity and produces up to 45% more work with 20% less sand.



- Solid Carbide blast nozzle
- Venturi orifice design
- Volume control sand feed valve
- Up to 3500 psi max pressure
- Up to 750 lbs of sand per hour

Kit contents: Sand head w/ carbide nozzle, 20" lance, Sand probe, 13-1/2' sand hose, Sand flow regulator valve

Tips

Orifice Size	Orifice Size
4.0 391554X	6.0 391556X
4.5 391553X	7.0 391557X
5.0 391555X	10.0 391560X
5.5 391550X	

Tip-Jet Nozzles for water nozzle replacement or for system volume changes

Orifice Size	Orifice Size
3.0 253316	6.5 253375
4.0 253330	7.0 253383
4.5 253338	7.5 253392
5.0 253346	8.0 253400
5.5 253355	9.0 253415
6.0 253365	10.0 253456

086941 Solid Carbide Nozzle only

Professional Sand Blast Head



- Long-wearing Carbide sand nozzle
- 1/4" FPT water inlet
- 200°F max temperature
- 10 GPM max flow
- 3500 psi max pressure
- Sand probe weight 6 oz, length 16"
- Head weight 13 oz

Nozzle Size	Nozzle Size
3.5 391631	5.5 391635
4.0 391632	6.0 391636
4.5 391633	8.0 391637
5.0 391634	10.0 391638

391640 Sand Probe

121041 1/2" ID Polybraided Tubing, 25'

Shipping Tape & Dispenser

Big 2" x 110 yard rolls of clear. Biaxially-oriented polypropylene for secure packages.

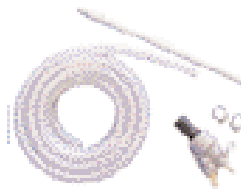


- Heavy-duty tape dispenser with serrated blade

118916 Dispenser Boxed

118918 110 Yard Roll

Industrial Sand Blaster



Working Flow: 4 GPM at 3000 psi
up to 8 GPM at 5000 psi

- Carbide Sand Nozzle
- 25' Suction Hose
- Use 1/4" meg 5° Spraytip
- **Tips not included**, buy separately

391510 Sand Blast Kit

092157 Carbide Sand Nozzle

251159 4.0 x 5° Tip

251198 5.0 x 5° Tip

251221 5.5 x 5° Tip

251237 6.0 x 5° Tip

251256 6.5 x 5° Tip

Drum Tool Accessories

The Indispensable Tools.



449339

118400



118404



249939



118407

449339 Drum Plug Wrench

118400 Lid-Off

118404 Funnel, 7" x 10"

118407 3/4" Faucet

118408 2" Faucet

Load Cincher Tie Downs

249938 7/8" x 5-1/2' (Non-Ratchet) "Quick Lock"

249939 1" x 15' (Ratchet) "Tight Lock"

249940 2" x 20' (Ratchet) "Tight Lock"

Siphon Pumps

Siphon liquids from higher to lower levels. Simply pump the bellows a few times to prime and start flow. Loosen air lock to stop.



- Drum pump fits 15, 30 & 55 gallon drums
- Fit 2" bung opening
- Excellent for: Alkaline & acidic chemicals, diesel fuel, & oils
- Not for use with solvents!

118431 Super duty "PE/PVC" 7 GPM

118429 Red Hex Head (Heavy-duty)

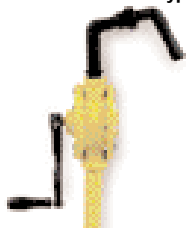
118423 Red Head (Standard duty)

118420 Pail Pump (5 Gallon)

Drum / Tank Pump - Crank Type

Chemical-resistant, lightweight pump, ideal for dispensing chemicals, pesticides and oils. **Polypropylene** for most alkalies, dilute acids, pesticides, most oils

and solvents. **Ryton** for extremely aggressive acids, aromatic and aliphatic hydrocarbons.



SPECIFICATION:

- 11 oz per revolution
- 6 GPM @ 70 RPM
- Viton seals
- Polypropylene gasket
- 2" bung adapter
- Outlet 3/4" barb 2 piece
- 47" suction tube
- Weight 2.6 lbs

118435	Polypropylene Pump (Standard)	
118438	Ryton Pump (Deluxe)	
076975	Replacement Handles	

Thread Lock Products



NUT GRADE™ Medium strength threadlocking. Seals most types of nuts and bolts, allowing disassembly with standard tools. Blue in color; removable and non-running.

STUD GRADE™ Very high strength PERMANENT threadlocking for maximum security. Suitable for most applications on fasteners up to 1" in diameter where disassembly is not required. Red in color.

PENETRATING ADHESIVE (SEALANT) is designed specifically for use on pre-assembled connections. Seals small gaps through capillary action. Green in color.



- Direct replacement for LocTite® and Fel-Pro™ products
- ND™ anaerobic adhesives are liquid materials that cure to a solid, chemical-resistant plastic state when air is not present
- Excellent lubricant; prevents corrosion and fretting

	LocTite® Equiv	Bottle Size
112350	Nut Grade™	242 10 ml
112352	Nut Grade™	242 50 ml
112354	Nut Grade™	242 250 ml
112360	Stud Grade™	271 10 ml
112362	Stud Grade™	271 50 ml
112367	Penetrating Adhesive (Sealant)	290 10 ml

Nut Grade™ and Stud Grade™ are trademarks of the Oakland Corp. LocTite® is a registered trademark of the LocTite Corp.

Air Power Sprayers



- Pump-up style
- Heavy-duty plastic sprayers for chemical applications
- Both models have Adj. Nozzle – from mist to solid stream
- 2 gallon unit has 2' hose and hand trigger
- Excellent chemical resistance
- Locking hand pump handle serves as carrying handle

118842	Thumb Button 3 Pint	
118835	2 Gallon Sprayer	

Gloves - Industrial Duty

Industrial Grade Gloves for most industry needs with chemical/ heat/ abrasion/ laceration protection.



- 116105 Gray – Split Cowhide work gloves, 2-1/2" gauntlet unlined – Great general purpose work glove.
- 116114 Black, 14" PVC Glove lined with cotton for the most demanding chemical handling. Resists alkalines, acids – even works well as a sandblasting glove.
- 116120 Welding Glove – 14" heavy-duty cowhide welding glove with heat-resistant lining. Compare with other, high-priced gloves.

116105	Gray Roughout	
116114	Black PVC	
116120	Welding Glove	

Rain Suit – 3 Piece



- Heavy-duty 2-ply laminated vinyl (25 mil)
- Jacket, pants & hood
- Bright safety yellow
- Vented for air flow

116100	Large	
116101	Extra Large	

Pressure Washer Repair Manual

Provides an overview of pressure washer theory, diagnostics for system problems, trouble-shooting and repair of pressure washing machines and systems' accessories. **Limited Quantity!**



- High pressure pumps
- Oil- & gas-fired heaters
- Electrical theory and practicality
- Pressure relief valves
- Oil & gas burners
- Fuel pumps
- Unloader valves
- Trigger guns
- Combustion efficiency testing
- Thermostats
- High limit switches
- Thermal relief valves
- Vacuum & pressure switches
- Much more!!

449010	Pressure Washer Repair Guide	
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Amazing Pocket Reference - 3rd Edition

A ton of information in a 5 oz book!



- Air & gases
- Automotive
- Chemistry
- Electrical
- Physical constants
- Math
- 3350 conversion factors
- Plumbing & pipe
- Over 20 other subject areas

449015	Pocket Reference	
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