



#### TABLE OF CONTENTS

#### 06 PRESSURE WASHING & DETAILING

- 07 Cleaning Agents, Buckets, Dirt Lock
- 09 Towels
- Spray Guns Standard, Weep, Free Flow, Extended and Spray Gun Kits
- 17 Lances Non-Molded, Molded, Dual, Telescoping, Flex, Bendable and Accessories
- 23 Hoses and Hose Reels Black, Blue, Grey, 4,000PSI, 6,000PSI, Jumper, Sewer, Pulse, Bulk and Consumer
- 26 Thermostats and Switches Pressure, Vacuum, Remote and Sheaths
- 27 Nozzles and Brooms QC, Threaded, Packs, Sewer, Soap, Protectors, Hyperjet, Hi-Lo and Turbo and Water Brooms
- 35 Foam Cannons & Mezzo Valves Adjustable, Professional and Replacements
- 42 Sandblast Kits Professional, Industrial and Replacements
- 43 Unloaders/Valves MG4000, BP, Relief, Thermal, Chemical, Ball, Mounting Blocks, Chemical Injectors and Float
- 46 Filters High-Pressure, Chemical, Water and Fuel
- 47 Fittings Garden, Twist Seal, Screw Adapters, Couplers and Plugs
- 49 Swivels AG, Coupling and 90°
- 51 Miscellaneous Brushes, O-Rings, Pressure Gauges, Tape, Thread Lock, Dampeners, Grommet and Rubber Feet
- 52 Tires Tube Type and Foam

#### 54 PORTABLE HEATERS

- 55 Radiant
- 57 Indirect & Packages
- 59 Accessories
- 60 BTU/h Requirements Chart

#### 62 ENGINE PARTS

#### 74 PUMP KITS

#### **NEW ITEMS**

- 07 Cleaning Agents, Buckets, Dirt Lock
- 09 Towels
- 15 Kits
- 17 Acqualine Lance
- 23 Upgraded Hoses
- 35 PF22.2
- 39 Mezzo Valves
- 47 15 mm Fittings
- 54 Heaters

#### WARRANTY

- 05 Pressure Washing & Detailing
- 53 Heater
- 61 Engine Parts
- 73 Pump Kits

## MOVING WORK FORWARD

At Veloci Performance™ Products, we go to work for businesses that hold themselves to a higher standard.

We are the premier provider of performance equipment. Our products are more intelligently engineered, made from higher-quality components and precision tested, to ensure hard-working teams can deliver unrivalled work results that build a positive reputation and move business forward.

- Versatile We can, and will adapt to the needs of the market.
- Expertise We will, at all times, be experts in our field, bringing knowledge and understanding to the table.
- Leadership We will lead the industry from every standpoint; quality, customer service, knowledge, and education.
- Optimism In the face of change, optimism will carry us to our goals.
- Collaboration We will use collaboration to strengthen the industry for our vendors, customer and employees.
- Innovation We will continue to innovate, improve, and enhance our product line.





# PERFECT ORDER PROMISE ENSURES ACCURACY

When you place a blanket order for 3, 6, or 12 months, you can take confidence knowing that, with every product order, we promise:

- > Full quantities, no shortages
- Products with the right specifications and zero damage
- on-time delivery to the right location
- > Accurate invoicing and paperwork

#### **ORDER TODAY!**

- P 866.686.4020
- F 866.686.4021
- E orders@velociperformance.com

Visit vppdealers.com to view our latest products.

#### PRESSURE WASHING & PUMP PARTS TERMS AND CONDITIONS

Terms and Conditions of Sales Order / Confirmation ("Agreement")

- 1. Payment. Standard terms are net 30 days from date of invoice for accounts with approved credit by VELOCI PERFORMANCETM PRODUCTS ("VELOCI"). A service charge of 1.5% per month may be assessed on invoiced over 30 days.
- 2. Shipping. All freight is shipped freight collect. All other orders are shipped by United Parcel Service (UPS) unless otherwise specified. UPS charges are prepaid and added to the invoice. All shipping discrepancies must be submitted within 24 hours of receipt of products.
- 3. Pricing. Veloci Performance Products reserves the right to change discounts and/or prices without notice. Trade discounts are based upon unit and dollar volume and are inclusive of warranty allowance. A surcharge may be added to individual orders in response to foreign currency exchange rate fluctuations. Pricing details include: (a) Price list effective January 1, 2021 Subject to change without notice; (b) All prices F.O.B. Savage, Minnesota; (c) The price in effect at time of shipment will apply; and (d) Pricing discrepancies must be filed within 30 days of invoice
- 4. Minimum Order. \$30.01 minimum required for all orders. A \$3.50 minimum order fee may be applied to orders below \$30.01.
- 5. Returns. Returns must follow the following procedures: (a) Returns for credit must be received within 30 days of shipment and pre-approved by Veloci; (b) All returns must be sent freight paid; (c) A return authorization number and invoice copy must accompany all returns; and (d) Please note that a restocking charge may be assessed.
- **6.** LIMITED WARRANTY: VELOCI WARRANTS TO THE ORIGINAL PURCHASER OF ITS PRODUCTS ("PURCHASER") THAT SUCH PRODUCTS WILL BE FREE FROM MATERIAL AND WORKMANSHIP DEFECTS UNDER NORMAL USE FOR THE PERIOD OF NINETY (90) DAYS FOR ALL PRODUCTS. "NORMAL USE" DOES NOT INCLUDE USE IN EXCESS OF RECOMMENDED MAXIMUM SPEEDS, FLOWS, PRESSURES, VACUUMS AND TEMPERATURES, OR USE REQUIRING HANDLING OF FLUIDS NOT COMPATIBLE WITH COMPONENT MATERIALS AS NOTED IN THE VELOCI CATALOG, TECHNICAL LITERATURE, AND INSTRUCTIONS. THIS WARRANTY DOES NOT COVER FREIGHT DAMAGE, FREEZING DAMAGE, NORMAL WEAR AND TEAR, OR DAMAGE CAUSED BY MISAPPLICATION, FAULT, NEGLIGENCE, ALTERATIONS, OR REPAIR THAT AFFECTS THE PERFORMANCE OR RELIABILITY OF THE PRODUCT.
- 7. DISCLAIMER: EXCEPT FOR THE WARRANTY SET FORTH ABOVE, VELOCI MAKES NO WARRANTY WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; WHETHER EXPRESS OR IMPLIED BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE.
- 8. EXCLUSIVE REMEDY: PURCHASER'S SOLE AND EXCLUSIVE REMEDY AND VELOCI'S ENTIRE LIABILITY FOR ANY BREACH OF THE LIMITED WARRANTY SET FORTH ABOVE SHALL BE TO REPAIR OR REPLACE SUCH DEFECTIVE PRODUCT. ANY DEFECTIVE PRODUCT MUST BE RETURNED TO VELOCI IN ACCORDANCE WITH THE PROCEDURES SET FORTH UNDER "RETURNS".
- 9. LIMITATION OF LIABILITY: IN NO EVENT SHALL VELOCI BE LIABLE FOR ANY CONSEQUENTIAL, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, PUNITIVE, OR ENHANCED DAMAGES, LOST PROFITS OR REVENUES OR DIMINUTION IN VALUE, ARISING OUT OF, OR RELATING TO, AND/OR IN CONNECTION WITH ANY BREACH OF THIS AGREEMENT, REGARDLESS OF (A) WHETHER SUCH DAMAGES WERE FORESEEABLE, (B) WHETHER OR NOT VELOCI WAS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, (C) THE LEGAL OR EQUITABLE THEORY (CONTRACT, TORT OR OTHERWISE) UPON WHICH THE CLAIM IS BASED, AND (D) THE FAILURE OF ANY AGREED OR OTHER REMEDY OF ITS ESSENTIAL PURPOSE. FOR THE PURPOSE OF THIS SECTION "CONSEQUENTIAL DAMAGE" SHALL INCLUDE, BUT NOT BE LIMITED TO, LOSS AND/OR DEFERRAL OF PRODUCTION, LOSS OF PRODUCT, LOSS OF USE, LOSS OF REVENUE, PROFIT OR ANTICIPATED PROFIT, LOSS OF CONTRACT AND/OR BUSINESS OPPORTUNITY. IN NO EVENT SHALL VELOCI'S AGGREGATE LIABILITY ARISING OUT OF OR RELATED TO THIS AGREEMENT, WHETHER ARISING OUT OF OR RELATED TO BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, EXCEED THE TOTAL OF THE AMOUNTS PAID TO VELOCI FOR THE PRODUCT SOLD HEREUNDER.
- 10. Indemnification. Purchaser shall indemnify, defend and hold harmless VELOCI and its officers, directors, employees, agents, affiliates, successors and permitted assigns (collectively, "Indemnified Party") against any and all losses, damages, liabilities, deficiencies, claims, actions, judgments, settlements, interest, awards, penalties, fines, costs, or expenses of whatever kind, including reasonable attorneys' fees, fees and the costs of enforcing any right to indemnification under this Agreement and the cost of pursuing any insurance providers, incurred by Indemnified Party, relating to/arising out of or resulting from any claim of a third party or VELOCI arising out of or occurring in connection with the products sold pursuant to this Agreement or Purchaser's negligence, willful misconduct or breach of this Agreement. Purchaser shall not enter into any settlement without VELOCI's or Indemnified Party's prior written consent.
- 11. Choice of Law/Forum. This Agreement and all matters arising out of or relating to this Agreement, are governed by, and construed and enforced in accordance with, the laws of the State of Minnesota, without regard to the conflict of interest laws provisions. Each party irrevocably and unconditionally agrees that it will not commence any action, litigation, or proceeding of any kind whatsoever against any other party in any way arising from or relating to this Agreement and all contemplated transactions, including, but not limited to, contract, equity, tort, fraud, and statutory claims, in any forum other than the competent courts in the State of Minnesota.

Case Packs are subject to change.



#### Prop 65 Warnings:

#### \*DEHP and/or DINP

This produt can expose you to chemicals, including DINP and/or DEHP which is known to the state of California to cause cancer or birth defects or other reproductive harm, go to www.p65Warnings.ca.gov for more information.

#### \*\*LEAD

This product can expose you to chemicals, including Lead which is known to the state of California to cause cancer or birth defects or other reproductive harm, go to www.p65Warnings.ca.gov for more information.

The products we sell are not intended for use in potable water systems and are only for industrial non-drinking water applications.

#### \*\*\*ETHYLENE GLYCOL

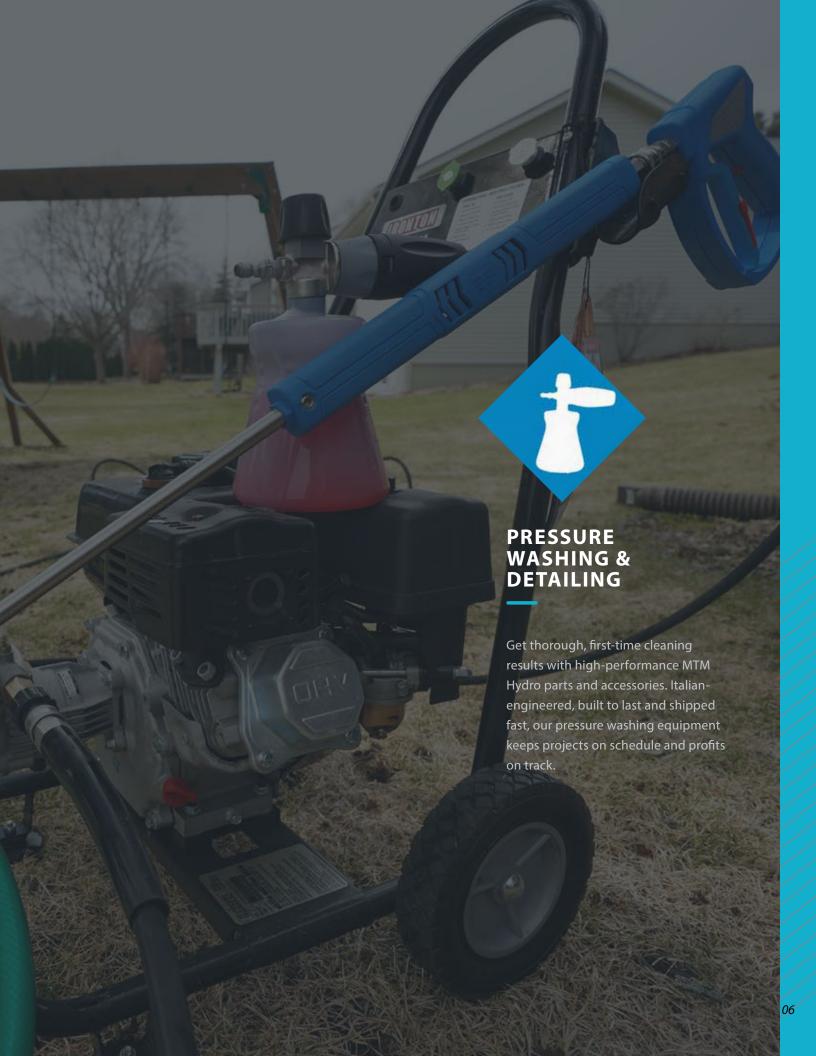
This product can expose you to chemicals, including Ethylene Glycol which is know to the state of California to cause cancer or birth defects or other reproductive harm, go to www.p65Warnings.ca.gov for more information.

The products we sell are not intended for use in potable water systems and are only for industrial non-drinking water applications.

#### \*\*\*\*<u>ETHYLENE OXIDE</u>

This product can expose you to chemicals, including Ethylene Oxide which is know to the state of California to cause cancer or birth defects or other reproductive harm, go to www.p65Warnings.ca.gov for more information.

The products we sell are not intended for use in potable water systems and are only for industrial non-drinking water applications.





#### PerFOAMance Soap™

Part No.	Oz.	Description	Case Pack
44.5100	16	PerFoamance Soap - Cherry Scent	16
44.5101	1 Gallon	PerFoamance Soap - Cherry Scent	4

Nothing pairs better with our foam cannons than a wild cherry scented perFOAMance cleaner. This neutral pH balanced soap is safe on wraps as well as all paint types including: acrylic, metallic, pearlescent and matte. You'll love the lubricity whether your washing by hand or foaming with a PF22® foam cannon.



#### Interior Condtioner

Part No.	Oz.	Description
44.5501	16	Interior Conditioner

Our leather & vinyl cleaner (LVC) is a water-based silicone cream conditioner made for leather and vinyl. It will help clean and soften leather and vinyl giving it that "new" look. It'll leave you saying, "My leather is so soft." Pair this with our Interior Shine spray and enjoy the decadence your vehicle has to offer.



#### Interior Shine

Part No.	Oz.	Prop65	Description
44.5521	16	***	Interior Shine

Our interior shine spray is a high-gloss silicone water-based formula that lifts dust, dirt and debris from your vehicles' interior surfaces and external trim pieces. Safe to use on plastic, rubber, vinyl and leather dashes or trim pieces. When you pair this with our Leather & Vinyl Cleaner they will work together to protect and enhance the vehicles appearance and help prevent cracking.



#### **Quick Detail Spray**

Part No.	Oz.	Prop65	Description
44.5541	16	***	Quick Detail Spray

Our easy to use high gloss Quick Detail Spray creates a durable protective shine on your vehicle. Designed to provide that "just waxed" appearance in a fraction of the time. Perfect for car shows, home and professional use. Removes hard water marks, dust and fingerprints. Safe on chrome, aluminum, plastic and most paint types including: acrylic, metallic, pearlescent and matte. Simply spray the pH neutral quick detail spray onto a clean vehicle surface and wipe off to reveal a high luster.



#### Glass Cleaner

Part No.	Oz.	Prop65	Description	
44.5561	16	***	Glass Cleaner	

Our Hi-Def glass cleaner is designed to eliminate streaking and spotting on exterior and interior glass. It also works well on other nonporous surfaces such as most counter tops, mirrors, tubs and tile.

#### For pricing and availability visit vppdealers.com

#### Tire Dressing

Part No.	Oz.	Description
44.5581	16	Tire Dressina

Our tire shine is designed to be applied with our "puck" applicator or mechanically through brushes, foam pads or cloth. Due to its unique blend of silicones this tire dressing reduces "sling" while creating high gloss with minimal product usage. Allow time for tire shine to cure before driving. Dry time may vary based on volume of usage and ambient temperature.



#### **Dirt Lock Bucket Inserts**

Pa	art No.	Color	Details
44	1.0001	Red	10 1/4" Diameter
44	1.0002	Blue	10 1/4" Diameter
44	1.0003	Black	10 1/4" Diameter
44	1.0004	Yellow	10 1/4" Diameter

This patented design utilizes the motion of your hand to engage the Dirt Lock's turbine induction system. Once you place your wash media in the bucket, the water is sped up by the shape of the jet turbine. The dirt is then cycled through hundreds of tapered venturi funnels and is further sped up again. This pushes the debris underneath the screen and out of harms way, without a way to re-enter the clean water. Any small particles that made it through the openings hit the tumbler system and are pushed back down to the bottom of the bucket.





#### 5 Gallon Bucket With Lid

Part No.	Color	Description
44.0010	Red	5 Gallon Bucket With Lid
44.0011	White	5 Gallon Bucket With Lid
44.0012	Blue	5 Gallon Bucket With Lid
44.0013	Black Lid	5 Gallon Bucket Lid





#### **Pemium Gray Towel**

Part No.	Size	Description
44.0050	Small 8" x 15"	Duplex Towel, Plush 520 GSM, Microfiber 70% Polyester / 30% Polyamide
44.0051	Medium 18" x 30"	Duplex Towel, Plush 520 GSM, Microfiber 70% Polyester / 30% Polyamide
44.0052	Large 28" x 35"	Duplex Towel, Plush 520 GSM, Microfiber 70% Polyester / 30% Polyamide

The Premium Duplex Drying Towel is the best drying towel in the world. This 3/4" thick premium microfiber towel has no equal. Made from seamless folded twist pile, it absorbs twice as much water as a standard drying towel.

Available in 3 sizes: Small 8" X 15", Medium: 18" x 30", Large: 28" x 35"



#### Supreme Drying Towel

Part No.	Size	Description
44.0058	20" x 31"	Plush 570 GSM, Microfiber 70% Polyester / 30% Polyamide

You'll fall in love with the Supreme Drying Towel. This dual layered plush towel is perfect for drying a whole car or truck by itself.

Reign supreme with this oversized cut of premium microfiber that holds many times its weight in liquid.



#### Sully Blue Premium Buffing Towel

Part No.	Size	Description
44.0053	Large 16" x 16"	Edgeless Towel, Plush 570 GSM, Microfiber 70% Polyester / 30% Polyamide

This Premium Pro Buffing Towel has a fluffy, soft, plush pile that is ideal for buffing and polishing all paint types. The seamless edges will not mar or scratch, and pairs perfectly with our Quick Detail Spray.



#### Premium Microfiber Towel

Part No.	Size	Description
44.0062	16" x 16"	Plush 400 GSM, Microfiber 70% Polyester / 30% Polyamide

The Premium Microfiber Towel is two microfiber towels combined into one. One side of towel has long fibers perfect for spreading product and the other side has short fibers ideal for buffing the surface clean. Whether you are buffing wax or applying our Quick Detail Spray, this is one of the best detailing towels to have in your arsenal.

09

#### For pricing and availability visit vppdealers.com

#### **Edgeless Two Sided Buffing Towel**

Part No.	Size	Description
44.0059	16" x 16"	Plush 460 GSM, Microfiber 70% Polyester / 30% Polyamide

Perfect for use with our Quick Detail Spray, this towel can be used for buffing out streaks, water marks and light dust. The 460 G.S.M. helps trap dust and dirt particles to protect your paint from marring, scratches and swirl marks. With a laser cut edge, this towel has no seam and is safe for all paint types.



#### Tiffany Applicator (2 Pack)

Part No.	Size	Description
44.0060	6" x 8" x 2"	Plush 460 GSM, Microfiber

The Tiffany Applicator is a dura-foam pad wrapped in premium microfiber. The pad is engineered to easily mold itself to the surface delivering the right amount of product.



#### Waxing Foam Applicators (2 Pack)

Part No.	Description
44.0054	Dual Stamp Applicator, Foam, 1-Red & 1-Black

The Puck Applicator is laser cut to fit inside the palm of your hand. The center groove is perfect for your fingers. Best of all, the state of the art foam can be compressed for easy storage in the top of most wax tins. This pack includes two different colors to avoid cross contamination.



#### Microfiber Applicator Pad (2 Pack)

Part No.	Description
44.0063	Plush 310 GSM, Microfiber

The Microfiber Applicator pads are perfect for applying wax, sealant, dressing and ceramic coating. The pack includes two different colors to avoid cross contamination.

The non-scratch folded edge design makes them safe for all paint types.



#### Scratch Free Wash Pad

Part No.	Size	Description
44.0064	5" x 8" x 2"	Plush 460 GSM, Microfiber

The Scratch Free Wash Pad is a high quality sponge wrapped in an ultra-soft short microfiber pile. This pad is capable of holding copious amounts of water and is designed to be paired with our perFOAMance soap. It will remove dirt and debris as micro-bubbles lift it off of the surface. When used with our 3 bucket system the short microfiber pile will release dirt when it is rinsed, allowing dirt to be trapped in the dirt lock where it belongs and not your wash surface.



MTM's Acqualine SGS35 Spray Gun

MTM Hydro's newly developed Acqualine spray gun with integrated swivel brings the Easy-Hold® spray gun game to the next level. This Italian manufactured spray gun has shockproof reinforced plastic ribbing throughout the entire housing of the gun supporting the pipe and protecting your hand. Paired with the built-in low profile stainless live swivel, this spray gun will increase your cleaning efficiency and keep you cleaning longer with its Easy-Hold® Technology. This gun is rated up to 5,000 PSI, 12 GPM, 320° F, with Stainless and Italian Nickle plated components for a longer life in the worst conditions.



#### SGS35 Spray Gun

Part No.	Type	Prop65	Type Details (Inlet x Outlet)	Case Pack
10.5010	SGS35	*	3/8" Swivel x 1/4" NPTF	10
10.5008	SGS35	*	3/8"SS QC Plug x 1/4"SS QC Coupler	10



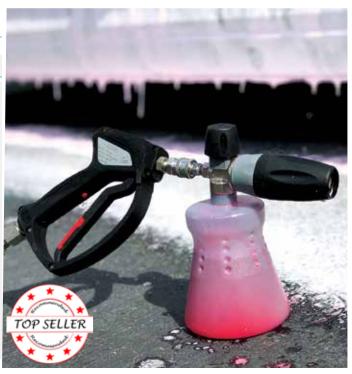
Easy Hold Technology refers to a relaxed grip, offering extended cleaning times with less hand fatigue.

### MTM Magnum 28: As featured on Forbes

Part No.	Size	Prop65	Included Items	Case Pack
14.7028	1.25 mm	*	Stainless Steel Fittings, Tube, & Bottle	8

If it drives, flies, or floats... foam it! With the all new MTM Hydro Magnum 28 Gun and Foam Kit, getting dirty never looked this good! Eliminate the risk of swirl marks when you apply thick foam onto your vehicle, truck, boat, house, or restaurant grill and hood. This kit includes the SGS28 Easy Hold Spray Gun with built-in stainless steel swivel, PF22 Foam Cannon, stainless steel fittings, and a roll of Teflon Tape.

The Magnum 28 Foam Kit is rated at 1,100 to 4,000 PSI, 1.8 to 5.3 GPM, and 140 F°



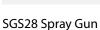


For pricing and availability visit vppdealers.com

MTM's Italian SG Spray Gun Series

No more fighting with your hose to keep it from slamming into your car. The all new SGS28 Spray Gun boasts a best-in-class Stainless Steel Swivel built into the assembly. No more searching for additional fittings or swivels to purchase or lugging extra steel around.

Cleaning has never been easier with our "Easy Hold" technology. This Italian made gun is manufactured with shockproof reinforced plastic ribbing throughout the entire body of the gun, supporting the pipe and protecting your hand. This gun is rated up to 4,060 PSI, 4 GPM, 320° F.



Part No.	Туре	Prop65	Type Details (Inlet x Outlet)	Case Pack
10.5000	SGS28	*	3/8" Swivel x 1/4" NPTF	10
10.5007	SGS28	*	3/8" SS QC Plug x 1/4" SS QC Coupler	10





#### SG Spray Guns

Part No.	Туре	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
10.0632	SG28	*	3/8" NPTF x 1/4" NPTF	4,000	4	320°F	15
10.0633	SG28 Acid	*	3/8" NPTF x 1/4" NPTF	4,000	4	320°F	15
10.0608	SG31 Weep	*	3/8" BSPF x 1/4" BSPF	4,500	8	320°F	15
10.0342	SG35	*	3/8" NPTF x 1/4" NPTF	5,000	12	320°F	15
10.0381	SG35 Acid	*	3/8" NPTF x 1/4" NPTF	5,000	12	320°F	15
10.0440	SG35 Kew	*	3/8" BSPF Swivel x KC35 Kew Coupling	4,500	12	320°F	15



Part # 10.0342

#### **Kew Fittings**

Part No.	Type	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
24.0025	Stainless Steel		Kew Style Inlet Plug			
24.0619	Kew Coupler	*	Kew Style Spray Gun Outlet 1/4M <b>(Push Open)</b>	4,500		
24.0620	Kew Coupler	*	Kew Style Spray Gun Outlet 1/4M <b>(Pull Open)</b>	4,500		

Push Open Pull Open









#### M407 Spray Guns

Part No.	Туре	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
10.0001	M407	*	3/8" NPTF x 1/4" NPTF	4,000	7	250°F	25
10.0005	M407 Acid	*	3/8" NPTF x 1/4" NPTF w/ ceramic	4,000	7	250°F	20
10.0003	W/ 15" Extension	*	3/8" NPTF x M22x1.5F	4,000	7	250°F	20
10.0043	W/ Inlet Plug	*	3/8" QC Plug x 1/4" NPTF	4,000	7	250°F	20
41.0002	Repair Kit		Repair Kit For M407 Spray Gun				



#### MTM Hydro Pro M407 Package With Nozzles

Part No.	Packaging	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
41.0691	Individual	*	M407 Spray Gun w/ Extension, 4.0 Nozzles, 50' x 3/8" Hose, Lance, & Fittings	4,000	7	250°F



#### MTM Hydro Pro M407 Package

Part No.	Packaging	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
41.0294	Individual	*	M407 Spray Gun w/ Extension, & 50' x 3/8" Hose & Fittings	4,000	7	250°F

MTM Hydro's M407 Cleaning Kits are hand-selected items that will keep you and your crew working without the worry of identifying multiple components to get set up. These Kits offer the complete package you are looking for under a single part number. When selecting your new Package be sure to note the operating specs of your system along with any specialized fittings or adaptors you may require.



#### MTM Hydro All Pro M407 & Detailer's Choice Kit

Part No.	Packaging	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	
43.5000	Bulk	*	M407 Spray Gun w/ Inlet Plug, & 18" Molded Lance w/ QC	4,000	7	250°F	
43.0027	Bulk	*	M407 Spray Gun w/ Inlet Plug, & 24" Molded Lance w/ QC	4,000	7	250°F	
43.0029	Bulk	*	M407 Spray Gun w/ Inlet Plug, & 36" Molded Lance w/ QC	4,000	7	250°F	



#### MTM Hydro Upgraded M407

Part No.	Packaging	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
43.0055	Bulk	*	M407 Spray Gun, & 18" Extension Lance, &	4,000	7	250°F



#### MTM Hydro M407 Weekend Warrior Pro Sewer Kits

Part No.	Packaging	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
43.5001	Individual	*	M407 Spray Gun, 50' Sewer Jetting Hose, & 4.5 Sewer Jetting Nozzle	4,000	7	160°F	1
43.5002	Individual	*	M407 Spray Gun, 100' Sewer Jetting Hose, & 4.5 Sewer Jetting Nozzle	4,000	7	160°F	1

#### Additional Spray Gun Assemblies

Part No.	Packaging	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	
17.0061	Bulk	*	Front Entry Exteded Spray Gun, PVC Hose, & Lance Extension	3,000	7	140°F	
43.5007	Individual	*	Front Entry Exteded Spray Gun, PVC Hose, & Lance Extension	3,000	7	140°F	



#### InLine Spray Gun

Part No.	Type	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
10.5004	InLine	*	3/8" NPTF x 1/4" NPTF	5,000	10	300°F

MTM Hydro's Inline Spray gun for professional Cleaners. This Gun is ideal for Sewer Cleaning, Trenching, Potholing, and Hydro Excavation applications where the spray gun is easier to hold perpedendicular to the operator's hand.



#### Front Entry Extended Spray Gun

Part No.	Type	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
10.0339	Front Entry	*	M22 M x M22 F 14mm inlet/outlet	3,000	7	140°F	20



#### Astra Spray Guns

Part No.	Туре	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
10.0007	Astra	*	3/8" BSPF x 1/4" BSPF	5,000	11.5	300°F	15
10.0032	Free Flow	*	3/8" BSPF x 1/4" BSPF	5,000	11.5	300°F	15
41.0096	Repair Kit		Full Repair Kit For Astra Spray Gun				

MTM Hydro's Astra Spray Gun brings a new meaning to unbreakable. With reinforced ribbed housing, this spray gun may be your last.



#### SG Spray Gun Assemblies

Part No.	Packaging	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
43.0002	Bulk	*	SG35 Spray Gun, & Dual Lance w/ Chem. Nozzle & QC	4,100	10.5	300°F	
43.0024	Individual	*	SG35 Spray Gun, 36" Upgraded Lance, & 50' x 3/8" Upgraded Blue Hose	5,000	12	310°F	1
43.0031	Bulk	*	SG35 Spray Gun w/ Inlet Plug, & 36" Molded Lance w/ QC	5,000	12	320°F	
43.0078	Bulk	*	SG40 Spray Gun, & 36" Stainless Steel Vented Lance	5,800	8	320°F	





\* Indicates DEHP and/or DINP

\*\*\* Indicates ETHYLENE GLYCOL

See Page 5 For Prop 65 Warnings

\*\* Indicates LEAD

\*\*\*\* Indicates ETHYLENE OXIDE

#### Premium Kit 1 Pro - As featured on MotorTrend



This Premium MTM Hydro Kit edition offers a Ready-to-Use solution for those looking to use the best of the best. This complete kit comes with our revolutionary PF22 Foam cannon, Stainless Steel bent Lance, SGS28 Spray Gun with built-in swivel, Kobrajet grey non-marking hose with Stainless fittings installed, and most importantly, multiple adapter options to ensure the kit will fit flawlessly on a variety of pressure washers. The 15mm Twist Coupling adapter offers you a consolidated option to adapt to proprietary M22 fittings that, previously kept you from upgrading the stock guns and hoses provided by the manufacturer. This premium setup offers you three options to quickly connect to the pump outlet and cross multiple lines of pressure washers from commercial grade to power washers in big box stores. Be sure to note the contents shown in the image before purchasing as your washer may have a different outlet fitting at the pump. Beware, some power washers with hose reels built in may not allow you to upgrade the hose. See our MTM premium gun kits for options to upgrade items other than the hose.



#### Premium Kit 2 Pro

Part No.	Prop65	Description
43.5009	*	14mm & 15mm M22 Adapters, Stainless Steel Coupler & Plug Installed, SGS28 Spray Gun, & 20" Bent Lance

This premium MTM Hydro Gun Kit offers a Ready-to-Use solution for those looking to upgrade their gun and lance setup with the best pressure washing accessories on the market. This Spray gun and lance kit comes with our 20" Stainless Steel bent Lance, SGS28 Spray Gun with integrated swivel, and most importantly, multiple adaptor options to ensure the kit will fit flawlessly on a variety of pressure washer hoses. The 15mm Twist Plug adapter offers you a consolidated option to adapt to proprietary M22 fittings that, previously kept you from upgrading the stock guns provided by the manufacturer. This premium setup offers you three options to quickly connect to the hose outlet and cross multiple lines of pressure washers from commercial grade to power washers in big box stores. Be sure to note the contents shown in the image before purchasing as your washer may have a different outlet fitting at the hose.



#### Premium Kit 3

Part No.	Prop65	Description
43.5010	*	50' 4,000 PSI Black Hose, 14mm & 15mm M22 Adapters, Brass Coupler & Plated Plug Installed, SG28 Spray Gun, 18" Lance w/ Fittings, & PF22

This premium MTM Hydro Gun Kit offers a Ready-to-Use solution for those looking to upgrade their gun and lance setup with the best pressure washing accessories on the market. This Spray gun and lance kit comes with our 18" plated bent Lance, SGS28 Spray Gun with multiple adaptor options to ensure the kit will fit flawlessly on a variety of pressure washer hoses. The 15mm Twist Plug adapter offers you a consolidated option to adapt to proprietary M22 fittings that, previously kept you from upgrading the stock guns provided by the manufacturer. This premium setup offers you three options to quickly connect to the hose outlet and cross multiple lines of pressure washers from commercial grade to power washers in big box stores. Be sure to note the contents shown in the image before purchasing as your washer may have a different outlet fitting at the hose.





#### Premium Kit 4

Part No.	Prop65	Description
43.5011	*	14mm & 15mm M22 Adapters, Brass Coupler & Plated Plug Installed, SG28 Spray Gun, 18" Lance w/ Fittings

This premium MTM Hydro Gun Kit offers a Ready-to-Use solution for those looking to upgrade their gun and lance setup with a few of the best pressure washing accessories on the market. This Spray gun and lance kit comes with our 18" Plated Straight Lance, SG28 Easy Pull Spray Gun, and multiple adapter options to ensure the kit will fit flawlessly on a variety of pressure washer hoses. The 15mm Twist Plug adapter offers you a consolidated option to adapt to proprietary M22 fittings that, previously kept you from upgrading the stock guns provided by the manufacturer. This premium setup offers you three options to quickly connect to the hose outlet and cross multiple lines of pressure washers from commercial grade to power washers in big box stores. Be sure to note the contents shown in the image before purchasing as your washer may have a different outlet fitting at the hose.



#### Premium Kit 13 Hot

Part No.	Prop65	Description
43.5020	*	14mm & 15mm M22 Adapters, SG35 Spray Gun w/ Stainless Steel Plug Installed, 36" Stainless Steel Lance w/ Stainless Steel Coupler Installed

This premium MTM Hydro 5000 PSI Gun Kit offers a Ready-to-Use solution for those looking to upgrade their gun and lance setup with the best pressure washing accessories on the market. This Spray gun and lance kit comes with our 36" Stainless Vented Lance, SG35 Spray Gun with stainless plug installed, and multiple adapter options to ensure the kit will fit flawlessly on a variety of pressure washer hoses. The 15mm Twist Plug adapter offers you a consolidated option to adapt to proprietary M22 fittings that, previously kept you from upgrading the stock guns provided by the manufacturer. This premium setup offers you three options to quickly connect to the hose outlet and cross multiple lines of pressure washers from commercial grade to power washers in big box stores. Be sure to note the contents shown in the image before purchasing as your washer may have a different outlet fitting at the hose.



#### Premium Kit 14 Hot Pro

Part No.	Prop65	Description
43.0024	*	50'6,000 PSI Non Marking Grey Hose, 14mm & 15mm M22 Adapters, SG35 Spray Gun w/ Stainless Steel Plug Installed, 36" Stainless Steel Lance w/ Stainless Steel Coupler Installed

This premium MTM Hydro Hot Water Kit offers a Ready-to-Use solution for those looking to work with the best of the best in hot water and high pressure cleaning. This complete kit comes with our Stainless Vented MT2 Lance, SG35 Spray Gun, Kobrajet grey 6000 PSI non-marking hose with Stainless fittings installed, and multiple adapter options to ensure the kit will fit flawlessly on a variety of pressure washers. The 15mm Twist Coupling adapter offers you a consolidated option to adapt to proprietary M22 fittings that, previously kept you from upgrading the stock guns and hoses provided by the manufacturer. This premium setup offers you three options to quickly connect to the pump outlet and cross multiple lines of pressure washers from commercial grade to power washers in big box stores. Be sure to note the contents shown in the image before purchasing as your washer may have a different outlet fitting at the pump. Beware, some power washers with hose reels built in may not allow you to upgrade the hose. See our MTM premium gun kits for options to upgrade items other than the hose.

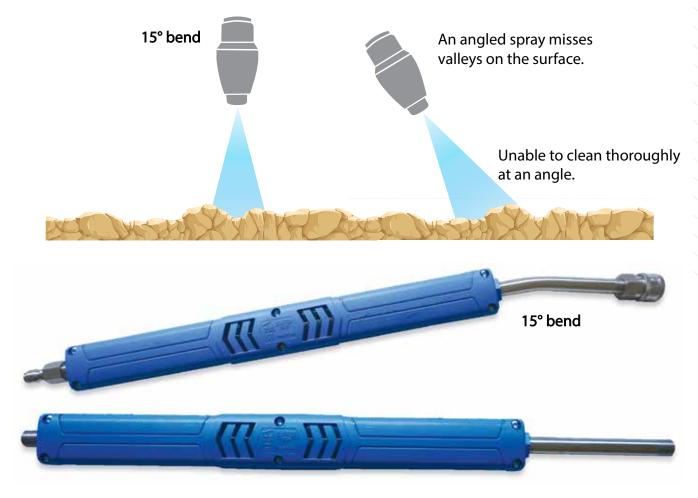


# THE NEW ACQUALINE LANCE



In a normal stance with a lance angled down, the 15° bend provides a perpendicular spray pattens which assists in a more effective clean.





#### For pricing and availability visit vppdealers.com

#### 20" Lace

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack	
12.5022	20" Bent	*	15° bend, with SS QC's	4,100	10.5	320°	10	
36"Lance								
Part No.	Size	Prop65 Pro	oduct Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack	
12.5037	36"	* Str	aight, Stainless Steel	4,100	10.5	320°	10	
12.5038	36" Bent	* 15°	bend, with SS QC's	4,100	10.5	320°	10	

The Acqualine series by MTM offers industrial cleaning applications a new option for material specific jobs. This series of product is manufactured with high grade AISI 316 Stainless for added corrosion resistance and zero leeching of hard metals into potable water. The vented blue lance is BPA free and allows you to use either Hot or Cold water. Vented lances are also lighter in weight when compared to a traditional molded grip lance leading to longer cleaning times less fatigue.









\* Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings

\*\* Indicates LEAD
\*\*\*\* Indicates ETHYLENE OXIDE

## **LANCES**



Part No.	Size	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
28.0267	20"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0117	24"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0268	28"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0118	36"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0119	48"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0120	60"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0272	78"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50

#### Non Molded Zinc Plated Spray Lances

Part No.	Size	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
28.0277	12"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0278	18"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0279	20"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0280	24"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0281	36"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0282	48"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0283	60"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50
28.0284	78"	1/4" NPT x 1/4" NPT	4,100	10.5	300°F	50

#### Non Molded Aluminum Spray Lances

Part No.	Size	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
28.0001	12"	1/4" NPT x 1/4" NPT	3,600	10.5	300°F	50
28.0002	18"	1/4" NPT x 1/4" NPT	3,600	10.5	300°F	50
28.0003	24"	1/4" NPT x 1/4" NPT	3,600	10.5	300°F	50
28.0004	36"	1/4" NPT x 1/4" NPT	3,600	10.5	300°F	50
28.0005	47"	1/4" NPT x 1/4" NPT	3,600	10.5	300°F	50
28.0006	59"	1/4" NPT x 1/4" NPT	3,600	10.5	300°F	50
28.0007	79″	1/4" NPT x 1/4" NPT	3,600	10.5	300°F	50

#### **Assembled Zinc Extension Lances**

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
12.0096	36"	**	Molded Grip, 1/4" MPT x Brass QC Coupler	4,100	10.5	300°F
28.0022	18"	**	M22M x 1/4" QC Coupler	4,100	10.5	300°F
28.0023	24"	**	M22M x 1/4" QC Coupler	4,100	10.5	300°F



Parting Historia 150

#### Vented MT2 Spray Lances

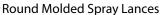
Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
12.0003	28"	*	Zinc Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
12.0004	36"	*	Zinc Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
12.0005	47"	*	Zinc Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
12.0019	36"	*	Stainless 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
12.0020	47"	*	Stainless 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10

#### Oval Molded MT3 Spray Lances

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
14.0050	28"	*	Zinc Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
14.0051	36"	*	Zinc Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
14.0052	47"	×	Zinc Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
14.0054	79″	*	Zinc Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
14.0055	28"	*	Stainless 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
14.0056	36"	*	Stainless 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
14.0057	47"	*	Stainless 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
14.0058	59"	*	Stainless 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10
14.0059	79"	*	Stainless 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	10

#### Oval Molded MT3 Bent Spray Lance

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
12.5000	20"	×	15° Bend, Stainles 1/4" QC Plug x Stainles 1/4" QC Coupler	4,100	10.5	300°F	10



Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack		
12.0463	12″	*	Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	25		
12.0464	18"	*	Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	25		
12.0053	28"	*	Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	25		
12.0054	36"	*	Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	25		
12.0055	47"	*	Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	25		
12.0056	59"	*	Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	25		
12.0057	79"	*	Plated Steel 1/4" NPTM x 1/4" NPTM	4,100	10.5	300°F	25		

#### MT8 Vented Grips

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
12.5200	Replacement	*	EX Black Vented Grip w/o Pipe			
12.5100	Replacement	*	EX Blue Vented Grip w/o Pipe			



## **SPECIALTY LANCES**



#### **Dual MT8 Spray Lances**

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
12.0705	42"	*	1/4" Zinc Plated 1/4" NPTM x 1/4" NPTF	4,100	10.5	300°F	15
12.0710	42"	*	1/4" Stainless 1/4" NPTM x 1/4" NPTF	4,100	10.5	300°F	15
12.0711	42"	*	1/4" Stainless w/ Chem Nozzle 1/4" NPTM x 1/4" NPTF	4,100	10.5	300°F	15
12.0712	42"	*	1/4" Stainless w/ Chem. Nozzle, & QC 1/4" NPTM x 1/4" NPTF	4,100	10.5	300°F	15
12.0706	42"	*	1/4" Zinc Plated w/ Chem. Nozzle, & QC 1/4" NPTM x 1/4" NPTF	4,100	10.5	300°F	15

Coming in 2021, MTM Hydro's new Dual Lance valve assembly now offers single turn valve operation paired with thicker threads.



#### **Dual MT5 Spray Lances**

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
12.0039	37"	*	1/8" Zinc Plated Steel 1/4" BSPM x 1/4" BSPF	3,600	10.5	300°F	15

MTM Hydro's Dual Lance with consolidated 1/8" pipes offers a thorough cleaning experience. By turning the side handle, you open up the low side and automatically begin drawing chemical through your downstream injector. Dual Lances are the preferred cleaning attachment for hot water applications by applying chemical via low pressure and then cleaning with a pressurized stream while never having to turn the pressure washer off or change equipment. This Italian Dual Lance has non-standard 1/4" BSP inlet and outlets with no boot on the end.



#### **Dual Spray Lance With Trigger**

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
12.0591	47"	*	1/8" Stainless 1/4" BSPM x 1/4" BSPF	3,600	10.5	300°F	10

MTM Hydro's Dual Lance with consolidated over-under 1/8" pipes offers a thorough cleaning experience. By pulling the trigger, you open up the low side and automatically begin drawing chemical through your downstream injector. Dual Lances are the preferred cleaning attachment for hot water applications by applying chemical via low pressure and then cleaning with a pressureized stream while never having to turn the pressure washer off or change equipment. This 'Karcher Style' Italian Dual Lance has a standard 1/4" Male NPT inlet and twin 1/4" Female NPT outlets with a boot on the end.



12 0001



#### **Dual Lance Replacements**

Part No.	Type	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
12.0001	Side Handle	*	Side Handle w/ Brass Nut			
24.0060	Nut		Open C Hook For Side Handle			
41.0033	Repair Kit		Dual Lance Repair Kit w/Trigger			
41.5000	Full Repair Kit		MT8 Dual Lance Full Repair Kit w/ Handle			



\* Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings \*\* Indicates LEAD
\*\*\*\* Indicates ETHYLENE OXIDE

#### Deluxe TL28 Lance

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
27.5022	20′	*	Telescoping Wand w/ Support Belt Kit	4,100		250°F
24.0500	Ring Nut		M22 x 1.5"F			
27.0083	Replacement		Telescoping Lance Suppor Belt Kit			
27.0089	Replacement	*	Non Molded Telescoping Lance Extension			
30.0159	Replacement	*	5/16" Replacement Hose For 18' Lance			
30.0160	Replacement	*	5/16" Replacement Hose For 24' Lance			
41.0385	Replacement	*	Telescoping Lance Gun Assembly			
41.0609	Replacement		Large & Small Pole Pin Lock Snap Collars			



#### **Gutter Cleaning Attachments**

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.0110		**	1/4" QC Plug x 1/4" QC Coupler			
22.0334	28"	**	1/4" MPT x 1/4" QC Coupler			
22.0339	28"	**	1/4" QC Plated Steel Plug x 1/4" QC Brass Coupler			
22.0340	28"	**	M22 Brass Plug x 1/4" QC Brass Coupler			



#### Bent Lance

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
12.5000	20"	*	Stainless 1/4" NPTM x 1/4" NPTF	4,100	10.5	300°F	10



#### Insulated Car Wash Lance

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
12.0050	36"	*	Stainless 1/4" NPTM x 1/4" NPTF	4,100	10.5	300°F



#### Car Wash Lance

Part	No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
30.0	225	16"	*	1/4" NPTM x 1/4" NPTM w/ Coil Spring Guard	3,000		90°F
30.0	226	16"	*	1/4" NPTM x 1/4" NPTM w/ Coil Spring Gaurd & Nozzle Protector	3,000		90°F



#### Bendable Car Wash Lance

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
12.0059	18"	×	Zinc Plated 1/4" NPTM x 1/4" NPTM	2,500	8	195°F
12.0061	18″		Stainless 1/4" NPTM x 1/4" NPTM	2,500	8	195°F



\* Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings

\*\* Indicates LEAD

\*\*\*\* Indicates ETHYLENE OXIDE



## **KOBRAJET**

## HOSE

Kobrajet is manufactured out of high quality components and assembled in the U.S using 'Bite the Wire' technology when installing the 3/8" rigid and swivel fittings. This technique guarantees that your hose ends will stay in place and will not rupture or blow off during pressure spikes. These advanced fittings also have a longer life with superior resistance to corrosion due to the salt spray test which yielded results of 125 hours before corrosion was detected; nearly twice the industry standard, meaning your hose will last longer, especially in abusive environments.

Kobrajet hose can handle temperature spikes up to 310°F but constant run temperatures should not exceed 275°F.

Upgraded Hoses are available in stock sizes but if you are looking for a non-stock upgraded hose, add a hose upgrade part# to this order. Simply add 24.0186 (Brass Coupler and Plated Plug) or 24.0189 (Stainless Coupler and Plug) in the same quantity as your hose and we will install them using Medium Loctite with the correct torque to prevent leaks and make your system all QC!

#### **Hose Fitting Upgrades**

Part No.	Туре	Prop65	Type Details (Inlet x Outlet)
24.0186	Installed Fitting	**	3/8" Brass QC Coupler & Plated Steel Plug
24.0189	Installed Fitting		3/8" Stainless QC Coupler & Plug
24.0192	Installed Fitting	**	3/8" M22 F Coupler (Both Ends)

#### Black Kobrajet Hose

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
30.0048	25′	*	3/8" NPTM - 1 Wire	4,000		-40 - 275
30.0049	50′	*	3/8" NPTM - 1 Wire	4,000		-40 - 275
30.0050	75′	*	3/8" NPTM - 1 Wire	4,000		-40 - 275
30.0051	100′	*	3/8" NPTM - 1 Wire	4,000		-40 - 275
30.0052	25′	*	3/8" NPTM - 2 Wire	6,000		-40 - 275
30.0053	50′	*	3/8" NPTM - 2 Wire	6,000		-40 - 275
30.0054	75′	*	3/8" NPTM - 2 Wire	6,000		-40 - 275
30.0055	100′	*	3/8" NPTM - 2 Wire	6,000		-40 - 275



Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
30.0169	50′	*	3/8" 1 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	4,000		-40 - 275
30.0252	100′	*	3/8" 1 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	4,000		-40 - 275

#### Premium Black Hose Kits

TETHIAH BIACK HOSE NES									
Part No.	Prop65	)	Max PSI	Max F°	Case Pack				
43.5016	*	Kit 9 - 50' 4,000 PSI Black Hose, 14mm & 15mm M22 Adapters, Brass Coupler & Plated Plug Installed	4,000	-40 - 275	1				
43.5017	*	Kit 10 - 100' 4,000 PSI Black Hose, 14mm & 15mm M22 Adapters, Brass Coupler & Plated Plug Installed	4,000	-40 - 275	1				
43.5018	*	Kit 11 - 50'6,000 PSI Black Hose, 14mm & 15mm M22 Adapters, Bras Coupler & Plated Plug Installed	s <sub>6,000</sub>	-40 - 275	1				
43.5019	*	Kit 12 - 100' 6,000 PSI Black Hose, 14mm & 15mm M22 Adapters, Brass Coupler & Plated Plug Installed	6,000	-40 - 275	1				









#### Non Marking Grey Kobrajet Hose

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
29.5211	25′	*	3/8" NPTM - 1 Wire	4,000		-40 - 275
29.5212	50′	*	3/8" NPTM - 1 Wire	4,000		-40 - 275
29.5213	75′	*	3/8" NPTM - 1 Wire	4,000		-40 - 275
29.5214	100′	*	3/8" NPTM - 1 Wire	4,000		-40 - 275
29.5215	25′	*	3/8" NPTM - 2 Wire	6,000		-40 - 275
29.5216	50′	*	3/8" NPTM - 2 Wire	6,000		-40 - 275
29.5217	75′	*	3/8" NPTM - 2 Wire	6,000		-40 - 275
29.5218	100′	*	3/8" NPTM - 2 Wire	6,000		-40 - 275



#### Upgraded Non Marking Grey Kobrajet Hose

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
29.5222	25′	*	3/8" 1 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	4,000		-40 - 275
29.5223	50′	*	3/8" 1 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	4,000		-40 - 275
29.5224	75′	*	3/8" 1 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	4,000		-40 - 275
29.5225	100′	*	3/8" 1 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	4,000		-40 - 275
29.5226	25′	*	3/8" 2 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	6,000		-40 - 275
29.5227	50′	*	3/8" 2 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	6,000		-40 - 275
29.5228	75′	*	3/8" 2 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	6,000		-40 - 275
29.5229	100′	*	3/8" 2 Wire Hose w/ 3/8" Brass Socket & 3/8" Plated Plug Installed	6,000		-40 - 275



#### Premium Non Marking Grey Hose Kits

Part No.	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max F°	Case Pack
43.5012	*	Kit 5 - 50' 4,000 PSI Black Hose, 14mm & 15mm M22 Adapters, Stainless Steel Coupler & Plug Installed	4,000	-40 - 275	1
43.5013	*	Kit 6 - 100' 4,000 PSI Black Hose, 14mm & 15mm M22 Adapters, Stainless Steel Coupler & Plug Installed	4,000	-40 - 275	1
43.5014	*	Kit 7 - 50'6,000 PSI Black Hose, 14mm & 15mm M22 Adapters, Stainless Steel Coupler & Plug Installed	6,000	-40 - 275	1
43.5015	*	Kit 8 - 100' 6,000 PSI Black Hose, 14mm & 15mm M22 Adapters, Stainless Steel Coupler & Plug Installed	6,000	-40 - 275	1



#### Hose Reels

1103011	CCIS					
Part No.	Size	Prop65	Product Details (Inlet x Outlet)(HxL)	Max I	PSI Max F°	
27.0006	50′		3/8" NPTM x 3/8" NPTF - 12.5" x 11.5"	4,000	140°	
27.0004	100′		3/8" NPTM x 3/8" NPTF - 12.5" x 15.5"	4,000	140°	
27.0005	150′		3/8" NPTM x 3/8" NPTF - 16.5" x 15.5"	4,000	140°	
27.0007	200′		3/8" NPTM x 3/8" NPTF - 16.5" x 21"	4,000	140°	
39.0048	Replacement		Swivel O-Ring			
41.0086	Replacement		Universal Hose Reel Handle Kit			
41.0087	Replacement	**	50' & 100' Hose Reel Swivel 1/2" NPTM x 3/8" NPTF			
41.0088	Replacement	**	150' & 200' Hose Reel Swivel 3/4" NPTM x 3/8" NPTF			







41.0086

41.0087



\* Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings \*\* Indicates LEAD

\*\*\*\* Indicates ETHYLENE OXIDE

## HOSE



#### High Pressure Consumer Hose

Part No.	Size	Prop65 Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
30.0130	25′	<ul> <li>1/4" PVC Hose</li> <li>w/ M22F - 14mm Ends</li> </ul>	3,200		



#### Sewer Jetting Hose

	_					
Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
16.0229	50′	*	1/8" Hose 1/8" NPTM x 1/8" NPTM	4,000		160°F
16.0230	100′	*	1/8" Hose 1/8" NPTM x 1/8" NPTM	4,000		160°F
16.0231	50′	*	1/4" Hose 1/4" NPTM x 1/4" NPTM	4,000		160°F
16.0232	100′	*	1/4" Hose 1/4" NPTM x 1/4" NPTM	4,000		160°F





Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
30.0026	2′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	4,000		-40 - 275
30.0027	3′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	4,000		-40 - 275
30.0028	4′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	4,000		-40 - 275
30.0029	5′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	4,000		-40 - 275
30.0030	6′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	4,000		-40 - 275
30.0031	8′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	4,000		-40 - 275
30.0032	10′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	4,000		-40 - 275
30.0034	2′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	6,000		-40 - 275
30.0035	3′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	6,000		-40 - 275
30.0036	4′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	6,000		-40 - 275
30.0037	5′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	6,000		-40 - 275
30.0038	6′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	6,000		-40 - 275
30.0039	8′	*	3/8" NPTM Rigid x 3/8" NPTM Swivel	6,000		-40 - 275

#### Pulse Hose Assembly

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
30.0147	12"	*	3/8" MPT	2,000		

### **SWITCHES & THERMOSTATS**

#### "Big" Pressure Switch

Part No.	Туре	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
21.0016	3 Wires	*	1/4 BSPM - 250 V - 15 A Pressure On - • 115 Max PSI	4,100		195°F	5
21.0014	3 Wires	*	1/4 BSPM - 250 V - 15 A Pressure On - • 210 Max PSI	4,100		195°F	5
21.0010	3 Wires	*	1/4 BSPM - 250 V - 15 A Pressure On - • 360 Max PSI	4,100		195°F	5
21.0011	3 Wires	*	1/4 BSPM - 250 V - 15 A Pressure On - ● 580 Max PSI	4,100		195°F	5
21.0017	3 Wires	*	3/8 BSPM - 250 V - 15 A Pressure On - ● 115 Max PSI	4,100		195°F	5
21.0015	3 Wires	*	3/8 BSPM - 250 V - 15 A Pressure On - ● 210 Max PSI	4,100		195°F	5
21.0012	3 Wires	*	3/8 BSPM - 250 V - 15 A Pressure On - ● 360 Max PSI	4,100		195°F	5
21.0013	3 Wires	*	3/8 BSPM - 250 V - 15 A Pressure On - ● 580 Max PSI	4,100		195°F	5
41.0020	Repair Kit		Electrical 3 Wire				
41.0095	Replacement		Microswitch "Big"				



#### Vacuum Switch

Part No.	Туре	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Each
21.0018	1.5" Hg	1/4" NPTF - 250 V - 16 A			131°F	30
21.0019	2.0" Hg	1/4" NPTF - 250 V - 16 A			131°F	30
21.0020	2.5" Hg	1/4" NPTF - 250 V - 16 A			131°F	30
21.0021	4.0" Hg	1/4" NPTF - 250 V - 16 A			131°F	30
21.0022	4.5" Hg	1/4" NPTF - 250 V - 16 A			131°F	30



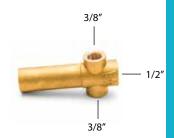
#### Remote Thermostat w/ Probe & Adapter Plug

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
21.0023	59"	*	1/2" NPTM 250 V - 15 A - 7x120mm Probe	4,000		195°F
21.0024	72"	*	1/2" NPTM 250 V - 15 A - 7x120mm Probe	4,000		248°F
21.0025	72"	*	1/2" NPTM 250 V - 15 A - 7x120mm Probe	4,000		300°F



#### Thermostat Well Housing

Part No.	Туре	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.0091	1/2" NPTF Connection	**	Brass 1/2" NPTF x 3/8" NPTF + 3/8" NPTF	4,660		320°F



#### Thermostat Probe Sheath

Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.0089	4"	*	Brass 1/2" NPTM - 7mm Hole	4,660		320°F





## **NOZZLES**

#### **Nozzle Selection Chart**

To properly select the correct nozzle for your system from the chart below, select the Max GPM of your machine from the left hand column. Secondly, select the Max PSI of your machine from the top row of the chart. Where the Max GPM row and Max PSI column intersect is the proper size nozzle for your system. (See highlighted cells for reference).

						Max PSI					
		500	1,000	1,500	2,000	3,000	3,500	4,000	4,500	5,000	6,000
	2.0	5.5	4.0	3.5	3.0	2.5	2.0	2.0	2.0	2.0	1.5
	2.5	7.0	5.0	4.0	3.5	3.0	2.5	2.5	2.5	2.0	2.0
	3.0	8.5	6.0	5.0	4.0	3.5	3.0	3.0	3.0	2.5	2.5
	3.5	10.0	7.0	5.5	5.0	4.0	3.5	3.5	3.5	3.0	3.0
	4.0	12.0	8.0	6.5	5.5	4.5	4.5	4.0	4.0	3.5	3.5
	4.5	13.0	9.0	7.5	6.5	5.0	5.0	4.5	4.0	4.0	3.5
	5.0	15.0	10.0	8.0	7.0	6.0	5.5	5.0	4.5	4.5	4.0
G	5.5	20.0	11.0	9.0	8.0	6.5	6.0	5.5	5.0	5.0	4.5
Р	6.0	20.0	12.0	10.0	8.5	7.0	6.5	6.0	5.5	5.5	5.0
М	6.5	20.0	13.0	11.0	9.0	7.5	7.0	6.5	6.0	6.0	5.5
	7.0	20.0	15.0	12.0	10.0	8.0	7.5	7.0	6.5	6.5	5.5
	7.5	30.0	15.0	12.0	11.0	8.5	8.0	7.5	7.0	6.5	6.0
	8.0	30.0	20.0	13.0	12.0	9.0	8.5	8.0	7.5	7.0	6.5
	8.5	30.0	20.0	15.0	12.0	10.0	9.0	8.5	8.0	7.5	7.0
	9.0	30.0	20.0	15.0	13.0	11.0	10.0	9.0	8.5	8.0	7.5
	10.0	30.0	20.0	20.0	15.0	12.0	11.0	10.0	10.0	9.0	8.0
	12.0	40.0	30.0	20.0	20.0	15.0	13.0	12.0	12.0	11.0	10.0

MTM Hydro's Stainless QC Nozzles offer superior performance and extended life as a result of our refined manufacturing process. This premium nozzle is 100% tested for orifice accuracy and degree setting so you never have to worry about using an inaccurate nozzle. In addition to the meticulous testing process, MTM Hydro nozzles are manufactured with striations in the stainless steel to securely hold the pressed head of the nozzle and eliminate the possibility of the colored head falling off, as with competing models. All MTM Hydro nozzles are laser etched along the neck with degree and size of the nozzle.

For reference: 25045 translates to 25° size 4.5 orifice.

Ideal shipping methods for MTM Hydro nozzles are in packs of 25 units.

Be sure to review the MTM Hydro nozzle chart when selecting your nozzle size

1/4″ (	0° 15° 25° 40° 1/4" QC Nozzles																
	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
0°	17.0138	17.0145	17.0152	17.0159	17.0166	17.0173	17.0180	17.0187	17.0194	17.0201	17.0546	17.0550	17.0554	17.0558	17.0562	17.0566	17.0570
15°	17.0139	17.0146	17.0153	17.0160	17.0167	17.0174	17.0181	17.0188	17.0195	17.0202	17.0547	17.0551	17.0555	17.0559	17.0563	17.0567	17.0571
25°	17.0140	17.0147	17.0154	17.0161	17.0168	17.0175	17.0182	17.0189	17.0196	17.0203	17.0548	17.0552	17.0556	17.0560	17.0564	17.0568	17.0572
40°	17.0141	17.0148	17.0155	17.0162	17.0169	17.0176	17.0183	17.0190	17.0197	17.0204	17.0549	17.0553	17.0557	17.0561	17.0565	17.0569	17.0573
								4	0 F I								

## \$7.60 Each

#### 1/4"Threaded Nozzles

	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
0°	17.0208	17.0212	17.0216	17.0220	17.0224	17.0228	17.0232	17.0236	17.0240	17.0244	17.0602	17.0606	17.0610	17.0614	17.0618	17.0622	17.0626
15°	17.0209	17.0213	17.0217	17.0221	17.0225	17.0229	17.0233	17.0237	17.0241	17.0245	17.0603	17.0607	17.0611	17.0615	17.0619	17.0623	17.0627
25°	17.0210	17.0214	17.0218	17.0222	17.0226	17.0230	17.0234	17.0238	17.0242	17.0246	17.0604	17.0608	17.0612	17.0616	17.0620	17.0624	17.0628
40°	17.0211	17.0215	17.0219	17.0223	17.0227	17.0231	17.0235	17.0239	17.0243	17.0247	17.0605	17.0609	17.0613	17.0617	17.0621	17.0625	17.0629

\$8.20 Each



#### For pricing and availability visit vppdealers.com

#### 1/4" QC Nozzle 4 Pack

1/4 QC	. NOZZIE 4 FaCK					
Part No.	Size	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
17.0142	2.0	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0149	2.5	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0156	3.0	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0163	3.5	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0170	4.0	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0177	4.5	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0184	5.0	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0191	5.5	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0198	6.0	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0205	6.5	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0576	7.0	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0578	7.5	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0580	8.0	0°, 15°, 25°, 40° 1/4″ QC Nozzles				5
17.0582	8.5	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0584	9.0	0°, 15°, 25°, 40° 1/4" QC Nozzles				5
17.0586	9.5	0°, 15°, 25°, 40° 1/4″ QC Nozzles				5
17.0588	10.0	0°, 15°, 25°, 40° 1/4″ QC Nozzles				5



#### 1/4" QC Nozzle 5 Pack

Part No.	Size	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
17.0143	2.0	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0150	2.5	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0157	3.0	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0164	3.5	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0171	4.0	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0178	4.5	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0185	5.0	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0192	5.5	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0199	6.0	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0206	6.5	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0577	7.0	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0579	7.5	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0581	8.0	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0583	8.5	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0585	9.0	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0587	9.5	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5
17.0589	10.0	0°, 15°, 25°, 40° & 6540 Soap Nozzle				5



## **SPECIALTY NOZZLES**

#### Stainless Fixed Sewer Nozzles











Part No.	Size	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
17.0825	4.0	1/8" NPTF 3 Back + 1 Forward	5,000			25
17.0827	5.0	1/8" NPTF 3 Back + 1 Forward	5,000			25
17.0828	5.5	1/8" NPTF 3 Back + 1 Forward	5,000			25
17.0829	6.0	1/8" NPTF 3 Back + 1 Forward	5,000			25
17.0835	4.5	1/4" NPTF 3 Back + 1 Forward	5,000			25
17.0837	5.5	1/4" NPTF 3 Back + 1 Forward	5,000			25
17.0839	6.5	1/4" NPTF 3 Back + 1 Forward	5,000			25
17.0840	7.0	1/4" NPTF 3 Back + 1 Forward	5,000			25
17.0841	8.0	1/4" NPTF 3 Back + 1 Forward	5,000			25
17.0860	9.5	1/4" NPTF 3 Back + 1 Forward	5,000			25
17.0842	12.0	1/4" NPTF 3 Back + 1 Forward	5,000			25
17.0844	4.5	3/8" NPFT 3 Back + 1 Forward	5,000			25
17.0846	5.5	3/8" NPFT 3 Back + 1 Forward	5,000			25
17.0848	6.5	3/8" NPFT 3 Back + 1 Forward	5,000			25
17.0850	8.0	3/8" NPFT 3 Back + 1 Forward	5,000			25
17.0851	12.0	3/8" NPFT 3 Back + 1 Forward	5,000			25

#### Stainless w/ Brass Rotating Sewer Nozzles



	,	9				
Part No.	Size	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
17.0020	4.5	1/8" NPTF 3 Back	3,000			25
17.0852	5.5	1/8" NPTF 3 Back	3,000			25
17.0019	4.5	1/4" NPTF 3 Back	3,000			25
17.0853	5.5	1/4" NPTF 3 Back	3,000			25
17.0021	8.5	3/8" NPTF 3 Back	3,000			25





#### Adjustable Hyperjet Pressure Nozzle

Part No.	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
16.0061	*	1/4" NPTF x 1/4" NPTF w/ Nozzle Protector	3,600		300°F	10
16.0062	*	1/4" NPTF x 1/4" NPTF	3,600		300°F	10

#### For pricing and availability visit vppdealers.com

#### Soap Nozzles

Part No.	Туре	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
17.0024	Brass	1/4" NPTM 6540				50
17.0025	Brass	1/4" QC 6540				50





#### Steam Nozzle

Part No.	Туре	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
17.0023	Brass	1/4" NPTF - Flat	1,450		265°F	25



#### **Nozzle Cleaners**

Part No.	Туре	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
17.0703	Brass	1/4"QC				25



#### **Nozzle Protectors**

Part No.	Туре	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.0211	Blue & Grey		1/4" Deluxe 3 Piece			
41.0090	Black	*	1/4" Deluxe 3 Piece			
41.0091	Black	*	1/4" 2 Piece			



#### Lance Socket

Part No.	Туре	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
38.0001	Lance Socket	1/4" NPTF x 1/4" NPTF	3,700			25



#### Dual Rollover Nozzle Holder

Part No.	Туре	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
16.0129	Nozzle Holder	**	1/4" NPTF x 1/4" NPTF - 1/4" NPTF	3,200	10.5	195°F	10



#### Hi Lo Trombone Valve

Part No.	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
20.0073	*	1/4" NPTF x 1/4" NPTF - 1/4" NPTF	4,000	8	195°F	10



## **NOZZLES & SPRAY BARS**



#### Hi Lo Variable Nozzle

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
16.0017	Not Included	*	1/4" FPT - Orifice Not Included	3,000		300°F	5
16.0001	1.1 mm	*	1/4" FPT - 3.0 Orifice - OWhite	3,000		300°F	5
16.0002	1.2 mm	*	1/4" FPT - 3.5 Orifice - • Yellow	3,000		300°F	5
16.0003	1.3 mm	*	1/4" FPT - 4.5 Orifice - • Orange	3,000		300°F	5
16.0004	1.4 mm	*	1/4" FPT - 5.0 Orifice - • Red	3,000		300°F	5
16.0005	1.5 mm	*	1/4" FPT - 5.5 Orifice - ● Blue	3,000		300°F	5
16.0006	1.6 mm	*	1/4" FPT - 6.5 Orifice - ● Black	3,000		300°F	5
16.0007	1.7 mm	*	1/4" FPT - 7.5 Orifice - ● Brown	3,000		300°F	5
16.0008	1.8 mm	*	1/4" FPT - 8.0 Orifice - • Green	3,000		300°F	5
17.0001	Replacement		1.1 mm - 3.0 Orifice - OWhite				
17.0002	Replacement		1.2 mm - 3.5 Orifice - • Yellow				
17.0003	Replacement		1.3 mm - 4.5 Orifice - • Orange				
17.0004	Replacement		1.4 mm - 5.0 Orifice - ● Red				
17.0005	Replacement		1.5 mm - 5.5 Orifice - ● Blue				
17.0006	Replacement		1.6 mm - 6.5 Orifice - ● Black				
17.0007	Replacement		1.7 mm - 7.5 Orifice - ● Brown				
17.0008	Replacement		1.8 mm - 8.0 Orifice - • Green				



#### Hi Lo Variable Nozzle Extension

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
14.0337	18"	*	Non Molded Plated Steel M22M x 1.1 mm	3,000		300°F	5
14.0296	18"	*	Non Molded Plated Steel M22M x 1.2 mm	3,000		300°F	5
14.0338	18"	*	Non Molded Plated Steel M22M x 1.3 mm	3,000		300°F	5



#### **Under Carriage Cleaner**

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.5011		*	Lance kit w/ 3rd wheel, 36" Lance, & Spray Bar w/ 2.0 40° Nozzles installed	5,000		
22.5013		*	Upgraded Nozzle pack - 1.3 65° x 4 w/ prefilter			



	Part No.	Size	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
	22.0100	12"	3 Nozzle Ports (Nozzles Not Included)				5
	22.0101	16"	4 Nozzle Ports (nozzles Not Included)				5
	22.0402	12"	3 Nozzles Installed				5
	22.0403	12"	3 Nozzles Installed w/ 1/4" QC Inlet				5
	22.0404	12"	3 Nozzles Installed w/ M22 M Inlet				5
ľ	22.0405	16"	4 Nozzles Installed				5
	22.0406	16"	4 Nozzles Installed w/ 1/4" QC Inlet				5
	22.0407	16"	4 Nozzles Installed w/ M22 M Inlet				5



#### **TURBO NOZZLES**

#### 3,700 Max PSI Turbo Nozzles

3,700 N	Nax PSI Turbo N	Nozzles					
Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
16.0068	2.0	*	1/4" NPTF	3,700		195°	5
16.0069	2.5	*	1/4" NPTF	3,700		195°	5
16.0070	3.0	*	1/4" NPTF	3,700		195°	5
16.0071	3.5	*	1/4" NPTF	3,700		195°	5
16.0072	4.0	*	1/4"NPTF	3,700		195°	5
16.0073	4.5	*	1/4"NPTF	3,700		195°	5
16.0074	5.0	*	1/4" NPTF	3,700		195°	5
16.0075	5.5	*	1/4" NPTF	3,700		195°	5
16.0076	6.0	*	1/4" NPTF	3,700		195°	5
16.0077	6.5	*	1/4" NPTF	3,700		195°	5
16.0144	7.0	*	1/4" NPTF	3,700		195°	5
41.0051	2.0 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
41.0052	2.5 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
41.0053	3.0 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
41.0054	3.5 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
41.0055	4.0 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
41.0056	4.5 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
41.0057	5.0 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
41.0058	5.5 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
41.0059	6.0 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
41.0060	6.5 Repair Kit		Rotor, Seat & O-Ring	3,700		195°	
4,000 N	Max PSI Turbo N	Nozzles					
Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
16.0221	2.5	*	1/4" NPTF	4,000		195°	5
16.0222	3.0	*	1/4" NPTF	4,000		195°	5
16.0223	3.5	*	1/4" NPTF	4,000		195°	5
16.0224	4.0	*	1/4" NPTF	4,000		195°	5
16.0225	4.5	*	1/4" NPTF	4,000		195°	5
16.0226	5.0	*	1/4" NPTF	4,000		195°	5
16.0227	5.5	*	1/4" NPTF	4,000		195°	5
16.0228	6.0	*	1/4" NPTF	4,000		195°	5
16.0339	8.0	*	1/4" NPTF	4,000		195°	5
41.0374	2.5 Repair Kit		Rotor, Seat & O-Ring	4,000		195°	
41.0375	3.0 Repair Kit		Rotor, Seat & O-Ring	4,000		195°	
41.0376	3.5 Repair Kit		Rotor, Seat & O-Ring	4,000		195°	
41.0377	4.0 Repair Kit		Rotor, Seat & O-Ring	4,000		195°	
41.0378	4.5 Repair Kit		Rotor, Seat & O-Ring	4,000		195°	
41.0379	5.0 Repair Kit		Rotor, Seat & O-Ring	4,000		195°	
41.0380	5.5 Repair Kit		Rotor, Seat & O-Ring	4,000		195°	
41.0381	6.0 Repair Kit		Rotor, Seat & O-Ring	4,000		195°	
44.0000							











8.0 Repair Kit

41.0802

\* Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings

Rotor, Seat & O-Ring

4,000 \*\* Indicates LEAD

\*\*\*\* Indicates ETHYLENE OXIDE

195°





#### 4,000 Max PSI Turbo Nozzles With High Pressure Filter Installed

			3				
Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
16.0295	3.0	*	1/4" NPTF W/ 1/4" QC H.P. Filter	4,000		195°	5
16.0296	3.5	*	1/4" NPTF W/ 1/4" QC H.P. Filter	4,000		195°	5
16.0297	4.0	*	1/4" NPTF W/ 1/4" QC H.P. Filter	4,000		195°	5
16.0298	4.5	*	1/4" NPTF W/ 1/4" QC H.P. Filter	4,000		195°	5
16.1030	3.0	*	1/4" QC Plug Installed	4,000		195°	5
16.1035	3.5	*	1/4" QC Plug Installed	4,000		195°	5
16.1040	4.0	*	1/4" QC Plug Installed	4,000		195°	5
16.1045	4.5	*	1/4" QC Plug Installed	4,000		195°	5



#### High Pressure Filter

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
16.0046	Installed Filter	*	QC High Pressure Filter Upgrade (23.0014 Installed On Turbo Nozzle)			
23.0013	w/o Plug	**	1/4" NPTF x 1/4" NPTM	6,000		300°
23.0014	w/ Plug	**	1/4" M QC Plug x 1/4" NPTM	6,000		300°
41.0035	Repair Kit		HP Filter Repair Kit For Items 23.0013 & 23.0014			



#### 5,000 Max PSI Turbo Nozzles

Part No.         Size         Prop65         Product Details (Inlet x Outlet)         Max PSI         Max GPM         Max F°         Car           16.0078         3.0         *         1/4" NPTF         5,000          195°         5           16.0079         3.5         *         1/4" NPTF         5,000          195°         5           16.0080         4.0         *         1/4" NPTF         5,000          195°         5           16.0081         4.5         *         1/4" NPTF         5,000          195°         5           16.0082         5.0         *         1/4" NPTF         5,000          195°         5           16.0083         5.5         *         1/4" NPTF         5,000          195°         5           16.0084         6.0         *         1/4" NPTF         5,000          195°         5           16.0085         6.5         *         1/4" NPTF         5,000          195°         5           41.0061         3.0 Repair Kit         Rotor, Seat & O-Ring         5,000          195°            41.0063         4.0								
16.0079       3.5       * 1/4" NPTF       5,000        195°       5         16.0080       4.0       * 1/4" NPTF       5,000        195°       5         16.0081       4.5       * 1/4" NPTF       5,000        195°       5         16.0082       5.0       * 1/4" NPTF       5,000        195°       5         16.0083       5.5       * 1/4" NPTF       5,000        195°       5         16.0084       6.0       * 1/4" NPTF       5,000        195°       5         16.0085       6.5       * 1/4" NPTF       5,000        195°       5         16.0086       7.0       * 1/4" NPTF       5,000        195°       5         41.0061       3.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0062       3.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0063       4.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0065       5.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°	Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
16.0080       4.0       * 1/4" NPTF       5,000        195°       5         16.0081       4.5       * 1/4" NPTF       5,000        195°       5         16.0082       5.0       * 1/4" NPTF       5,000        195°       5         16.0083       5.5       * 1/4" NPTF       5,000        195°       5         16.0084       6.0       * 1/4" NPTF       5,000        195°       5         16.0085       6.5       * 1/4" NPTF       5,000        195°       5         16.0086       7.0       * 1/4" NPTF       5,000        195°       5         41.0061       3.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0062       3.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0063       4.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0065       5.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0066       5.5 Repair Kit       Rotor, Seat & O-Ring       5,000 <td< td=""><td>16.0078</td><td>3.0</td><td>*</td><td>1/4" NPTF</td><td>5,000</td><td></td><td>195°</td><td>5</td></td<>	16.0078	3.0	*	1/4" NPTF	5,000		195°	5
16.0081       4.5       * 1/4" NPTF       5,000        195°       5         16.0082       5.0       * 1/4" NPTF       5,000        195°       5         16.0083       5.5       * 1/4" NPTF       5,000        195°       5         16.0084       6.0       * 1/4" NPTF       5,000        195°       5         16.0085       6.5       * 1/4" NPTF       5,000        195°       5         16.0086       7.0       * 1/4" NPTF       5,000        195°       5         41.0061       3.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0062       3.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0063       4.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0065       5.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0066       5.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°	16.0079	3.5	*	1/4" NPTF	5,000		195°	5
16.0082       5.0       * 1/4" NPTF       5,000        195°       5         16.0083       5.5       * 1/4" NPTF       5,000        195°       5         16.0084       6.0       * 1/4" NPTF       5,000        195°       5         16.0085       6.5       * 1/4" NPTF       5,000        195°       5         16.0086       7.0       * 1/4" NPTF       5,000        195°       5         41.0061       3.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0062       3.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0063       4.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0064       4.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0065       5.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0066       5.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°	16.0080	4.0	*	1/4" NPTF	5,000		195°	5
16.0083       5.5       * 1/4" NPTF       5,000        195°       5         16.0084       6.0       * 1/4" NPTF       5,000        195°       5         16.0085       6.5       * 1/4" NPTF       5,000        195°       5         16.0086       7.0       * 1/4" NPTF       5,000        195°       5         41.0061       3.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0062       3.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0063       4.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0064       4.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0065       5.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0066       5.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°	16.0081	4.5	*	1/4" NPTF	5,000		195°	5
16.0084       6.0       * 1/4"NPTF       5,000        195°       5         16.0085       6.5       * 1/4"NPTF       5,000        195°       5         16.0086       7.0       * 1/4"NPTF       5,000        195°       5         41.0061       3.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0062       3.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0063       4.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0064       4.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0065       5.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0066       5.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°	16.0082	5.0	*	1/4" NPTF	5,000		195°	5
16.0085       6.5       * 1/4" NPTF       5,000        195°       5         16.0086       7.0       * 1/4" NPTF       5,000        195°       5         41.0061       3.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0062       3.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0063       4.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0064       4.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0065       5.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0066       5.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°	16.0083	5.5	*	1/4" NPTF	5,000		195°	5
16.0086       7.0       * 1/4" NPTF       5,000        195°       5         41.0061       3.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0062       3.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0063       4.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0064       4.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0065       5.0 Repair Kit       Rotor, Seat & O-Ring       5,000        195°          41.0066       5.5 Repair Kit       Rotor, Seat & O-Ring       5,000        195°	16.0084	6.0	*	1/4" NPTF	5,000		195°	5
41.0061 3.0 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0062 3.5 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0063 4.0 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0064 4.5 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0065 5.0 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0066 5.5 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0066 5.5 Repair Kit Rotor, Seat & O-Ring 5,000 195°	16.0085	6.5	*	1/4" NPTF	5,000		195°	5
41.0062 3.5 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0063 4.0 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0064 4.5 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0065 5.0 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0066 5.5 Repair Kit Rotor, Seat & O-Ring 5,000 195°	16.0086	7.0	*	1/4" NPTF	5,000		195°	5
41.0063	41.0061	3.0 Repair Kit		Rotor, Seat & O-Ring	5,000		195°	
41.0064 4.5 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0065 5.0 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0066 5.5 Repair Kit Rotor, Seat & O-Ring 5,000 195°	41.0062	3.5 Repair Kit		Rotor, Seat & O-Ring	5,000		195°	
41.0065 5.0 Repair Kit Rotor, Seat & O-Ring 5,000 195° 41.0066 5.5 Repair Kit Rotor, Seat & O-Ring 5,000 195°	41.0063	4.0 Repair Kit		Rotor, Seat & O-Ring	5,000		195°	
41.0066 5.5 Repair Kit Rotor, Seat & O-Ring 5,000 195°	41.0064	4.5 Repair Kit		Rotor, Seat & O-Ring	5,000		195°	
	41.0065	5.0 Repair Kit		Rotor, Seat & O-Ring	5,000		195°	
41.0067 6.0 Repair Kit Rotor, Seat & O-Ring 5,000 195°	41.0066	5.5 Repair Kit		Rotor, Seat & O-Ring	5,000		195°	
	41.0067	6.0 Repair Kit		Rotor, Seat & O-Ring	5,000		195°	
41.0068 6.5 Repair Kit Rotor, Seat & O-Ring 5,000 195°	41.0068	6.5 Repair Kit		Rotor, Seat & O-Ring	5,000		195°	
41.0069 7.0 Repair Kit Rotor, Seat & O-Ring 5,000 195°	41.0069	7.0 Repair Kit		Rotor, Seat & O-Ring	5,000		195°	



#### 5,800 Max PSI Hydro Excavating Turbo Nozzles

- ,		,	·· · · · J				
Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
16.0375	10.0	*	1/4" NPTF	5,800		195°	5
16.0377	12.0	*	1/4" NPTF	5,800		195°	5





#### 5,800 Max PSI Turbo Nozzles

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
16.0090	3.0	*	1/4" NPTF	5,800		195°	5
16.0091	3.5	*	1/4" NPTF	5,800		195°	5
16.0092	4.0	*	1/4" NPTF	5,800		195°	5
16.0093	4.5	*	1/4" NPTF	5,800		195°	5
16.0094	5.0	*	1/4" NPTF	5,800		195°	5
16.0095	5.5	*	1/4" NPTF	5,800		195°	5
16.0096	6.0	*	1/4" NPTF	5,800		195°	5
16.0097	6.5	*	1/4" NPTF	5,800		195°	5
16.0098	7.0	*	1/4" NPTF	5,800		195°	5
16.0099	7.5	*	1/4" NPTF	5,800		195°	5
16.0100	8.0	*	1/4" NPTF	5,800		195°	5
16.0101	9.0	*	1/4" NPTF	5,800		195°	5
16.0087	10.0	*	1/4"NPTF	5,800		195°	5
16.0102	11.0	*	1/4" NPTF	5,800		195°	5
16.0088	12.0	*	1/4" NPTF	5,800		195°	5
16.0344	15.0	*	1/4" NPTF	5,800		195°	5
16.0345	18.0	*	1/4" NPTF	5,800		195°	5
16.0346	20.0	*	1/4" NPTF	5,800		195°	5
41.0072	3.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0073	3.5 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0074	4.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0075	4.5 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0076	5.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0077	5.5 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0078	6.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0079	6.5 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0080	7.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0081	7.5 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0082	8.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0083	9.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0070	10.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0085	11.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0071	12.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0817	15.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0818	18.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	
41.0819	20.0 Repair Kit		Rotor, Seat & O-Ring	5,800		195°	





## **PF22.2 FOAM** CANNON

#### Innovation Design Quality

The patented innovation of the PF22 Foam Cannon lies in the nozzle. This foam cannon offers not only adjustable fan blades but now offers an adjustable spray pattern (vertically or horizontally) as it throws thick foam onto your vehicle, house, fence, sidewalk, roof or other washable items. The chemical injection knob on top allows for more or less chemical to be drawn through the internal chamber, increasing or decreasing the foam output. This allows the internal agitator to create a dense foam.







# For pricing and availability visit vppdealers.com

# PF22.2 Foam Cannon



# PF22 Foam Cannon Replacements

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
41.5001	PF22 Repair Kit	*	Filter, Pin, & O-Rings				
37.5022	1 Liter		Replacement Bottle w/o Cap				
37.5023	1 Liter	*	3 Pack Replacement Bottle w/ Cap				
37.5025	1 Liter		5 Pack Replacement Bottle w/ Cap				

MTM Hydro's Italian Manufactured PF22 Foam Cannon is the new standard in the foaming industry. Whether you are foaming down your car on the weekend or you are a professional contract cleaner foaming hog barn for hours, this tool will save you time and money. Simply attach the foam cannon to your pressure washer using one of the included fittings, fill with your desired ratio of chemical and you are up and running.













\* Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings

\*\* Indicates LEAD

\*\*\*\* Indicates ETHYLENE OXIDE



# Premium Magnum 28 Foam Kit



Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
14.7028	1.25 mm	*	1/4" Plug, M22, Tube, & Bottle	1,100-4,000	1.4-5.3	140°	8



MTM Hydro's Italian Magnum28 Foam Cannon Kit has the newest Foam Cannon in the Industry paired with the newest Spray Gun in the industry. The stylish and robust SGS28 Spray Gun with integrated Stainless Live Swivel is now paired with Stainless fittings and the PF22 Foam Cannon to give you a premium Italian Foam Kit that is unmatched by any other. Whether you are foaming down your car on the weekend or you are a professional contract cleaner washing multiple vehicles per day, this tool will save you time and money. Simply attach the foam cannon to your pressure washer using one of the included fittings, fill with your desired ratio of chemical and you are up and running. The snub style Magnum28 Kit allows you to fit in tight spaces when cleaning and eliminates reaching 40" away to adjust your cannon settings.

The PF22 offers both, adjustable fan blades, and a two stage nozzle allowing you to spray vertically and horizontally. By adjusting the fan blades (narrow or jet) MTM Hydro Foam cannons throw thick foam onto your vehicle, pole barn siding, house, fence, sidewalk, roof or other washable items. The chemical injection knob on top of the PF22 also clicks and allows for precise measurement of more or less chemical to be drawn through the internal chamber, increasing or decreasing the foam output. This allows the internal agitator to create a dense foam that is stickier than the chinese knock off foam cannons. In doing so, this thick foam has a longer dwell time which allows the chemical to work on the cleaning surface for longer in its effort to emulsify the dirt and grime. Some surfaces may still require elbow grease, however, if the chemical does its job, very little (if any) scrubbing is required.









\* Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings



# Detailers Snub Nose Foam Kit



Part No.	Packaging	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
14.5005	Individual	*	M407 Spray Gun, & Foam Cannon	1,100-4,000	1.4-5.3	140°	16

MTM Hydro's Snub Nose Foam Cannon Kit has the best of both worlds with the Original Foam Cannon paired with MTM Hydro's most poular gun, the M407. Whether you are foaming down your car on the weekend or you are a professional cleaner washing multiple vehicles per day, this tool will save you time and money. Simply attach the foam cannon to your pressure washer using one of the included fittings, fill with your desired ratio of chemical and you are up and running. The Snub Kit style of cleaning allows you to fit in tight spaces when cleaning and eliminates reaching 40'' away to adjust your cannon settings.

The Original MTM Hydro Foam Cannon has been market tested with more than 7 years of proven results. By adjusting the fan blades (narrow or jet) MTM Hydro Foam cannons throw thick foam onto your vehicle, pole barn siding, house, fence, sidewalk, roof or other washable items. The chemical injection knob on top allows for more or less chemical to be drawn through the internal chamber, increasing or decreasing the foam output. This allows the internal agitator to create a dense foam that is stickier than the chinese knock off foam cannons. In doing so, this thick foam has a longer dwell time which allows the chemical to work on the cleaning surface for longer in its effort to emulsify the dirt and grime. some surfaces may still require some elbow grease, however, if the chemical does its job, very little (if any) scrubbing is required.











# The NEW Mezzo Valve



Part No.	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
14.7101	*	Mezzo Valve, One Sided Lace, QC's	3,600	8	195	



The Mezzo wash system is two-way valve system in a sleek lightweight format. When engaged it will bypass one side or the other which offers full pressure on the left or right side. Derived from the Italian word for 'Middle,' this valve serves as an intermediary two-way system, replacing the need for a three-way ball valve and allows the user to keep their foam cannon and nozzle in one place.

The single pipe is perfect for increased ease of use; No more dismantling things, losing spray tips and O rings. Simply push a button and select either water or foam. This lance has universal stainless fittings installed and can be used on a 1/4" coupler.

This lance has universal stainless fittings installed and can used on any 1/4" coupler.













# 2 stage cleaning application simplified!

# The Mezzo "Toro"

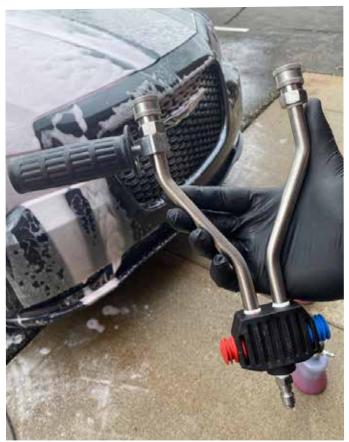
Part No.	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
14.7102	*	Mezzo Valve, Toro Laces, QC's	3,600	8	195	

The Mezzo "Toro" Dual lance wash system was made specifically for twostep (sometimes called two-stage or twin chem) wash applications. The truest form of a touchless wash occurs when you use a low pH to with a high pH wash solution to shock the road grime and dirt.

Step 1 the low pH solution will break through the ionic bond releasing contaminates and restore the shine to your clear coat and metallic finishes. In stage 2 the high pH will seal and protect your exterior finish and neutralize the solution applied in step 1. Two-step wash systems are popular in fleet washing and most commonly found in most drivethru car washes where an acidic and alkaline solution are both used by many self-serve and gas station touchless washes.

This lance has universal stainless fittings installed and can used on any 1/4" coupler. This Item will arrive fully assembled with a side handle fitting pre mounted.







# **FOAM CANNON**



# The Original Professional Foam Cannon

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
14.0263	1.25 mm Installed 1.1 mm Included	*	1/4" Plug, M22, Tube, & Bottle	1,100-5,000	1.8-5.3	140°	20

MTM Hydro's Italian Manufactured Original Foam Cannon is the standard in the foaming industry. Whether you are foaming down your car on the weekend or you are a professional contract cleaner washing multiple vehicles per day, this tool will save you time and money. Simply attach the foam cannon to your pressure washer using one of the included fittings, fill with your desired ratio of chemical and you are up and running.



# Professional Foam Jet Kit

Part No.	Size	Prop65	Product Details (Inlet x Outlet)		Max PSI	GPM	Max F°	Case Pack		
14.0289	Optional	*	33' Hose w/ Chemical Filter		5,000	7	250°	1		
Install One Of The Below Orifices Based Upon GPM & PSI Ratings										
Not Installe	d - Stainless	1.25 mm -	- 3.5 (Yellow) Orifice		3,000	2.5-3.0				
Not Installed - Stainless 1.5 mm - 5.0 (Red) Orifice         4,000         3.5-4.0										
Not Installe	d - Stainless	1.7 mm - 6	5.5 (Black) Orifice		5,000	5.0-5.6				



# Featherweight Foam Cannon

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
14.5006	1.25 mm	*	Teflon Wrapped 1/4" Plug, Tube, & Bottle	1,100-2,60	0 1.4-2.4	140°	24





36.0226



37.5022







37.5001

# Foam Cannon Replacement Parts

	•					
Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
36.5000	1.1 mm		3.0 Orifice			
36.0227	1.25 mm		3.5 Orifice			
36.0235	1.5 mm		5.0 Orifice			
36.0236	1.7 mm		6.5 Orifice			
37.0253	1 Liter	*	Replacement Bottle			
37.5022	1 Liter	*	Upgraded Replacement Bottle			
41.0338		*	Replacement Suction Tube			
36.0226	Filter	*	Replacement Filter (All Foamers)			
41.0400	Repair Kit	*	4 O-Rings, & Stainless Filter			
41.0401	Replacemnt	*	33' Hose w/ Chemical Filter (14.0289)			
37.5002		*	Foam Cannon Bottle Cap			
37.5001	Replacement	*	Stainless Steel Cap crew for PF22			



\* Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings

\*\* Indicates LEAD \*\*\*\* Indicates ETHYLENE OXIDE

# **SANDBLAST KITS**

# **Professional Sand Blast Kit**

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
16.0204		*	Professional Sandblast Kit <u>Without Nozzle</u>			195°
16.0206	1.00 mm	*	2.0 Orifice			195°
16.0207	1.20 mm	*	3.0 Orifice			195°
16.0208	1.30 mm	*	3.5 Orifice			195°
16.0209	1.40 mm	*	4.0 Orifice			195°
16.0210	1.50 mm	*	4.5 Orifice			195°
16.0211	1.60 mm	*	5.0 Orifice			195°
16.0212	1.70 mm	*	6.0 Orifice			195°
17.0875	Replacement		1.00 mm - 2.0 Orifice w/ O-Ring			
17.0876	Replacement		1.20 mm - 3.0 Orifice w/ O-Ring			
17.0877	Replacement		1.30 mm - 3.5 Orifice w/ O-Ring			
17.0878	Replacement		1.40 mm - 4.0 Orifice w/ O-Ring			
17.0879	Replacement		1.50 mm - 4.5 Orifice w/ O-Ring			
17.0880	Replacement		1.60 mm - 5.0 Orifice w/ O-Ring			
17.0881	Replacement		1.70 mm - 6.0 Orifice w/ O-Ring			
41.0357	Replacement	**	Brass Nozzle Holder w/ Tungsten Nozzle			
41.0358	Replacement		Ø13, 1x2, 62 O-Rings			
41.0360	Replacement		1/4" BSP Blocking Nozzle Plug			
41.0363	Replacement		20" Sand Probe			



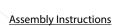


# Industrial Sand Blast Kit

Pa	rt No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
16	5.0117	<u>Nozzle</u> <u>Not Included</u>	*	1/4" Plug (Inlet) - 25 ft. Hose	3000-5,000	4-8	195°
17	7.0252 _	4.0, 5.0		2 Nozzles Included			
16	5.0118	Replacement		Sand Blast Head			
16	5.0119	Replacement	*	1/8" M Sand Valve			
16	5.0121	Replacement		Tungsten Carbide Nozzle			
16	5.0123	Replacement		Gasket			
16	.0124	Replacement	**	Sand Probe			
16	5.0127	Replacement	*	3/4" x 3.5 mm x25' Nylonbraided Hose			
16	.0128	Replacement	*	1/4" QC x 1/4" F Nozzle Holder			







Pre-Installed Items

- $\bullet$  Item #4 & #5 are already pre-installed into item #1
- Item #2 is already pre-installed into item #1 Install The Following Items
- Install the appropriate sized 1/4"0° threaded spray nozzle (NOT INCLUDED) into item #10 (SEE RIGHT DIAGRAM)
- Securely install item #10 in rear of item #1, lock item #10 in place using item #3
- Install item #7 in top port of item #1
- Connect item #6 & #7 to each end of item #9
- Secure item #9 in place with the clamps provided (#8)



- \* Indicates DEHP and/or DINP

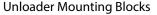
  \*\*\* Indicates ETHYLENE GLYCOL

  See Page 5 For Prop 65 Warnings
- \*\* Indicates LEAD
- \*\*\*\* Indicates ETHYLENE OXIDE



# **UNLOADERS**





Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
22.0103	Brass	**	3/8" NPTF x 3/8" NPTF	4,000			5
22.0104	Brass	**	1/2" NPTF x 1/2" NPTF	4,000			5
22.0292	Nickle Plated Steel		3/8" NPTF x 3/8" NPTF	4,000			5
22.0294	Nickle Plated Steel		1/2" NPTF x 1/2" NPTF	4,000			5



# MG4000 Unloaders

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
18.0161	Microswitch	*	3/8" NPTF x 3/8" NPTF - 3/8" F ByPass 250 V - 15 A	• 3,000	10.5	195°	5
18.0164	Microswitch	*	3/8" NPTF x 3/8" NPTF - 3/8" F ByPass 250 V - 15 A	• 4,000	10.5	195°	5
18.0167	Microswitch	*	3/8" NPTF x 3/8" NPTF - 3/8" F ByPass 250 V - 15 A	<b>●</b> 4,500	10.5	195°	5
18.0296	w/ Handle	*	3/8" NPTF x 3/8" NPTF - 3/8" F ByPass	<u> </u>	10.5	195°	5
18.0299	w/ Handle	*	3/8" NPTF x 3/8" NPTF - 3/8" F ByPass	• 3,000	10.5	195°	5
18.0303	w/ Handle	*	3/8" NPTF x 3/8" NPTF - 3/8" F ByPass	• 4,000	10.5	195°	5
18.0307	w/ Handle	*	3/8" NPTF x 3/8" NPTF - 3/8" F ByPass	<b>●</b> 4,500	10.5	195°	5
41.0032	Repair Kit		MG4000 Unloader Repair Kit				



MTM Hydro's MG4000 unloader series is a trapped pressure unloader that has universal 3/8" ports for mounting, installation, and bypass requirements. The MG4000 unloader readily competes and regularly replaces competing models. With its enticing price point, this Italian designed and manufactured unloader can be found across dozens of industries including Mobile Cleaning, Car Wash Installations, Mining, Auto Detailing, and many more.

Bypass - Two available 3/8" NPT Female ports

Inlet - Two available 3/8" NPT Female on side or bottom

Outlet - 3/8" NPT Female

Mounting port - 3/8" NPT Female bottom mounting port available

Other - 1/4" Side port located near handle for supporting accessory



# **CHEM INJECTORS & VALVES**

# Ceramic Ball

# **Chemical Injectors**

	-						
Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
22.0314	Fixed	**	3/8" NPTM x 3/8" NPTM - 1.8 mm	3,600	2-3.8	300°	25
22.0315	Fixed	**	3/8" NPTM x 3/8" NPTM - 2.1 mm	3,600	2.7-4.9	300°	25
22.0316	Fixed	**	3/8" NPTM x 3/8" NPTM - 2.3 mm	3,600	3.3-6.5	300°	25
22.0317	Adjustable	**	3/8" NPTM x 3/8" NPTM - 1.8 mm	3,600	2-3.8	300°	25
22.0318	Adjustable	**	3/8" NPTM x 3/8" NPTM - 2.1 mm	3,600	2.7-4.9	300°	25
22.0319	Adjustable	**	3/8" NPTM x 3/8" NPTM - 2.3 mm	3,600	3.3-6.5	300°	25
22.0320	Acid Fixed	**	3/8" NPTM x 3/8" NPTM - 1.8 mm	3,600	2-3.8	300°	25
22.0321	Acid Fixed	**	3/8" NPTM x 3/8" NPTM - 2.1 mm	3,600	2.7-4.9	300°	25
22.0322	Acid Fixed	**	3/8" NPTM x 3/8" NPTM - 2.3 mm	3,600	3.3-6.5	300°	25
22.0323	Acid Adjustable	**	3/8" NPTM x 3/8" NPTM - 1.8 mm	3,600	2-3.8	300°	25
22.0324	Acid Adjustable	**	3/8" NPTM x 3/8" NPTM - 2.1 mm	3,600	2.7-4.9	300°	25
22.0325	Acid Adjustable	**	3/8" NPTM x 3/8" NPTM - 2.3 mm	3,600	3.3-6.5	300°	25
22.0326	Repair Kit		Standard & Acid Repair Kit				



### Fixed Adjustable

# Pressure Relief Valve MG1000

Part No.	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
19.0004	*	3/8" NPTM x 6mm Hose Barb	3,600	8	195°



# Thermal Relief Valves

\							
Pa	rt No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Open Max F°
20	.0020	TRV	*	3/8" NPTM x 7mm Hose Barb	145		135°
20	.0021	TRV	*	1/2" NPTM x 7mm Hose Barb	145		135°
20	.0069		**	1/4" NPTM	145		150°
20	.0070		*	3/8" NPTM	145		150°
20	.0071		*	1/2" NPTM	145		150°





# **Easy Start Valve**

Part No.	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
20.0018	*	3/8" BSPM	4,100	8	195°



# Chemical Metering Valve

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
20.0034	T-Valve	*	1/4" NPTF x 1/4" NPTF	4,000	3	300°
22.0120		*	1/4" BSPF x 1/4" BSPF	440	3	100°







# **BALL VALVES**





Part No.	Type	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
20.0035	Plated Steel		1/4" NPTF x 1/4" NPTF - 6 mm Hole	7,000		176°	10
20.0036	Plated Steel		3/8" NPTF x 3/8" NPTF - 10 mm Hole	7,000		176°	10
20.0037	Plated Steel		1/2" NPTF x 1/2" NPTF - 12 mm Hole	7,000		176°	10
20.5002	Plated Steel		3/4" NPTF x 3/4" NPTF - 20 mm Hole	6,000		215°	10
20.0042	w/ Plug & QC	**	1/4" NPTF x 1/4" NPTF - 6 mm Hole	5,500		176°	10
20.0043	w/ Plug & QC	**	3/8" NPTF x 3/8" NPTF - 10 mm Hole	4,200		176°	10
20.0044	w/ Plug & QC	**	1/2" NPTF x 1/2" NPTF - 12 mm Hole	3,600		176°	10
41.0099	Replacement		Zinc Plated Replacement Handle				





Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
20.0027	Brass	**	1/4" NPTF x 1/4" NPTF - 10 mm Hole	600		266°	10
20.0029	Brass	**	1/2" NPTF x 1/2" NPTF - 15 mm Hole	600		266°	10
20.0030	Brass	**	3/4" NPTF x 3/4" NPTF - 20 mm Hole	600		266°	10



# **Brass Ball Valves**

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
20.0032	Brass	**	3/8" BSPF x 3/8" BSPF - 8 mm Hole	3,000		176°	5
20.0033	Brass	**	1/2" BSPF x 1/2" BSPF - 12 mm Hole	3,000		176°	5





# Stainless Steel Ball Valves

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack	
20.0038	Stainless		1/4" NPTF x 1/4" NPTF - 6 mm Hole	6,000		176°	10	
20.0039	Stainless		3/8" NPTF x 3/8" NPTF - 6.3 mm Hole	6,000		176°	10	
20.0040	Stainless		1/2" NPTF x 1/2" NPTF - 7 mm Hole	6,000		176°	10	
41.0698	Replacement		6,000 PSI Ball Valve Handle					





# Float Tank

Part No.	Туре	Product Details (Inlet x Outlet)	Dim.	Capacity	Max F°
22.0066	Plastic	w/ Bulkhead & Cover	5"x10"x8"	0.8 Gal.	140°



# For pricing and availability visit vppdealers.com

# **Chemical Filter**

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
23.0001	Plastic		Hose Barb 6-8 - No Check Valve				25
23.0002	Plastic		Hose Barb 6-8 - w/ Check Valve				25
23.0003	Plastic		Hose Barb 6-8 - w/ Check Valve & Spring				25
23.0061	Brass Chrome Plated	**	Hose Barb 6-8 - w/ Check Valve				25
23.0068	Stainless Filter Brass Body	**	Hose Barb 6mm - w/ Check Valve				25
23.0065	Ready To Use	*	4' Hose, Grey Filter w/ Spring Check Valve				5
43.0007	Ready To Use		4' Hose, Grey Filter w/ Spring Check Valve + 3/8" QC Plug and Coupler				5
			<u> </u>				



23.0001-3





# Y Inlet Filter

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
23.0090	Brass	**	1/2" NPTF x 1/2" NPTF - 400 Micron	290		
23.0091	Brass	**	3/4" NPTF x 3/4" NPTF - 400 Micron	290		



# Water In Line Filter

Part No.	Type	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
23.0125	Aluminum	1/2" NPTF x 1/2" NPTM - 250 Micron				5
41.0618	Repair Kit	Aluminum Water Filter Repair Kit				5



# Water Filter

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
23.0031	Plastic	*	1/2" NPTF x 1/2" NPTM - 177 Micron	145	14.5		5
23.0032	Plastic	*	3/4" NPTF x 3/4" NPTF - 177 Micron	145	14.5		5
41.0043	Replacement		Water Filter Screen				5
41.0044	Replacement	*	Water Filter Clear Bowl				5
41.0045	Replacement		Water Filter O-Ring				5





# Fuel Filter

Part No.	Туре	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
23.0023	Plastic	Hose Barb 6-8x2 (1/4") - 120 Micron				25
23.0024	Plastic	Hose Barb 6-8x2 (1/4") - 200 Micron				25
23.0025	Plastic	Hose Barb 5x2 (1/8") - 300 Micron				25



# **Fuel Filter**

Part No.	Туре	Product Details (Inlet x Outlet)	Dim.	Max GPM	Max F°	Case Pack
23.0028	Aluminum	1/4" NPTF x 1/4" NPTF	3" x 3"			5
23.0029	Aluminum	1/4" NPTF x 1/4" NPTF	3" x 3.5"			5
23.0030	Aluminum	1/4" NPTF x 1/4" NPTF w/ Drain Valve	3" x 3.5			5
23.0095	Replacement	Fuel Filter Aluminum Housing 1/4" (For 23.0099)				
23.0096	Replacement	Fuel Filter Seal (For 23.0099)				
23.0097	Replacement	Fuel Filter Element 100 Micron (For 23.0099)				
23.0098	Replacement	Fuel Filter Bowl (For 23.0099)				
23.0099	Replacement	Fuel Filter Aluminum Screen 100 Micron				
41.0041	Replacement	Fuel Filter Small Cartridge 1,300 Micron (For	23.0028)			
41.0042	Replacement	Fuel Filter Large Cartridge 1,300 Micron (For	23.0029 & 23	.0030)		

































24.5008 24.5014 24.0446

24.0448

24.5022 24.5021

















# Garden Hose Adapters

Part No.	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
24.0054	**	3/4" FGH x 3/8" NPTM - w/ Spring & Filter				25
24.0055	**	3/4" FGH x 1/2" NPTF				25
24.0056	**	3/4" FGH x 1/2" NPTM - w/ Spring & Filter				25
24.0057	**	3/4" FGH x 1/2" NPTM + 1/4" ByPass Port				25
24.0543	**	3/4" FGH x 3/8" NPTM + 1/4" ByPass Port				25

# **Garden Hose Quick Connects**

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
24.0449	Brass	**	GH Coupler x 3/4" FGH				25
24.0450	Brass	**	GH Plug x 3/4" MGH				25
24.0631	Stainless	*	GH Coupler x EDPM 3/4" FGH				25
24.5002	Stainless	*	GH Plug 3/4" MGH				25
24.5020	Stainless	*	GH Coupler w/ Check Valve				25

# **Garden Hose Washers**

Part No.	Type	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
24.0094	Buna	w/ Filter				100
24.0095	Buna	w/o Filter				100
39.5001	EDPM	Replacement EDPM GH Coupler Seal 25 Pack				1

# Twist Seal Couplers and Plugs

Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
24.0085	14 mm	**	M22 x1.5 F x 1/4" NPTF	4,000			25
24.0086	14 mm	**	M22 x1.5 F x 1/4" NPTM	4,000			25
24.0087	14 mm	**	M22 x1.5 F x 3/8" NPTF	4,000			25
24.0088	14 mm	**	M22 x1.5 F x 3/8" NPTM	4,000			25
24.0090	14 mm	**	M22 x1.5 M x 1/4" NPTF	4,000			25
24.0091	14 mm	**	M22 x1.5 M x 1/4" NPTM	4,000			25
24.0092	14 mm	**	M22 x1.5 M x 3/8" NPTF	4,000			25
24.0093	14 mm	**	M22 x1.5 M x 3/8" NPTM	4,000			25

# **Screw Adapters**

		•						
	Part No.	Size	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
0	24.0024	14 mm	**	M22M x M22M Twist Plug	4,000		300	25
9	24.0446	14 mm	**	M22 F Twist Coupler X 3/8" QC Plug	4,000		300	25
	24.0447	14 mm	**	M22M x 3/8" QC Coupler	4,000		300	25
A	24.0448	14 mm	**	M22F Twist Coupler x 3/8" QC Coupler	4,000		300	25
0	24.0456	14 mm	**	M22 x 1.5 F x M22 x 1.5 F Coupler	4,000		300	25
7	24.0481	14 mm x 15 mm	**	M22M 14 mm x M22M 15 mm Twist Plug	4,000		300	25
	24.5004	15 mm	*	M22M 15 mm Plug x 3/8" QC Coupler	4,000		300	25
Λ	24.5005	15 mm	*	M22F 15 mm Twist Coupler x 3/8" QC Couple	r4,000		300	25
J	24.5008	15 mm	*	M22F 15 mm Twist Coupler x 3/8" Stainless Steel QC Plug	4,000		300	25
	24.5014	14 mm	*	M22F 14 mm Twist Coupler x 3/8 Stainless Steel QC Plug	4,000		300	25
	24.5022	15 mm	*	M22F 15 mm Twist Plug x 3/8" Stainless Steel QC Coupler	4,000		300	25
	24.5021	14 mm	*	M22F 14 mm Twist Plug x 3/8 Stainless Steel OC Coupler	4,000		300	25



<sup>\*</sup> Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings

# For pricing and availability visit vppdealers.com

# Couplers

coup.c							
Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
24.0067	Brass	**	1/4" FPT	5,500			25
24.0068	Brass	**	1/4" MPT	5,500			25
24.0069	Brass	**	3/8" FPT	4,200			25
24.0070	Brass	**	3/8" MPT	4,200			25
24.0071	Brass	**	1/2"FPT	3,600			25
24.0072	Brass	**	1/2" MPT	3,600			25
24.0590	Brass Insulated	*	1/4" FPT	5,500			25
24.0591	Brass Insulated	*	1/4" MPT	5,500			25
24.0592	Brass Insulated	*	3/8" FPT	4,200			25
24.0593	Brass Insulated	*	3/8" MPT	4,200			25
24.0061	Stainless	*	1/4" FPT	7,500			25
24.0062	Stainless	*	1/4" MPT	7,500			25
24.0063	Stainless	*	3/8" FPT	6,300			25
24.0064	Stainless	*	3/8" MPT	6,300			25
24.0065	Stainless	*	1/2"FPT	3,600			25
24.0066	Stainless	*	1/2" MPT	3,600			25
24.0638	Stainless Locking	*	3/8" FPT w/ Locking Collar	6,300			25
24.0639	Stainless Locking	*	3/8" MPT w/ Locking Collar	6,300			25
24.0623	Stainless Locking	*	1/2" FPT w/ Locking Collar	3,600			25
24.0637	Stainless Locking	*	1/2" MPT w/ Locking Collar	3,600			25
24.5001	Pivoting QC Nozzle Holder	**	1/4" QC Plug x 1/4" QC Coupler	4,500			25

















# Plugs

Part No.	Туре	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
24.0073	Zinc Plated Steel	1/4" FPT	5,000			25
24.0074	Zinc Plated Steel	1/4" MPT	5,000			25
24.0075	Zinc Plated Steel	3/8" FPT	4,200			25
24.0076	Zinc Plated Steel	3/8" MPT	4,200			25
24.0077	Zinc Plated Steel	1/2" FPT	3,600			25
24.0078	Zinc Plated Steel	1/2"MPT	3,600			25
24.0079	Stainless	1/4" FPT	7,500			25
24.0080	Stainless	1/4" MPT	7,500			25
24.0081	Stainless	3/8" FPT	6,300			25
24.0082	Stainless	3/8" MPT	6,300			25
24.0083	Stainless	1/2" FPT	3,600			25
24.0084	Stainless	1/2" MPT	3,600			25









<sup>\*</sup> Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings

<sup>\*\*</sup> Indicates LEAD

<sup>\*\*\*\*</sup> Indicates ETHYLENE OXIDE

# **SWIVELS**



# 90° Swivels

Part No.	Туре	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
26.0005	Nickel/Brass Stainless Stem	1/4" BSPM x 1/4" BSPF	4,100	10.5	250°
26.0006	Nickel/Brass Stainless Stem	3/8" BSPM x 1/4" BSPF	4,100	10.5	250°
26.0007	Nickel/Brass Stainless Stem	3/8" BSPM x 3/8" BSPF	4,100	10.5	250°
26.0008	Nickel/Brass Stainless Stem	1/4" BSPM x 3/8" BSPF	4,100	10.5	250°
41.0023	Repair Kit	90° Swivel Repair Kit For All Sizes			



# **Swivel Coupling**

Part No.	Type	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.0124	Brass	**	3/8" NPTF x 3/8" NPTM	3,600	8	250°



# **AG Swivels**

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.0431	Brass	**	3/8" BSP x 3/8" BSPM - Straight	5,075	12	320°
22.0435	Stainless	**	3/8" BSP x 3/8" BSPM - Straight	5,800	12	320°

MTM Hydro's Live 3/8" Stainless AG Swivel is a Premium Italian manufactured swivel. 'Live' refers to how this accessory will swivel while under pressure. The ability to do so is great when you are cleaning at distances greater than 25' and you need to spin the hose without rotating the entire gun assembly. The Live feature also allows you to uncoil your hose while under pressure and cleaning at the same time. With Higher GPM and PSI ratings, this Swivel was developed with professional contract cleaners in mind.



# REPLACEMENT ACCESSORIES

# O-Rings

Part No.	Type	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
39.0024	Buna	(25 Pack) - 1/4" QC Coupler			
39.0025	Buna	(100 Pack) - 1/4" QC Coupler			
39.0026	Buna	(25 Pack) - 3/8" QC Coupler			
39.0027	Buna	(100 Pack) - 3/8" QC Coupler			
39.0028	Viton	(25 Pack) - 1/4" QC Coupler			
39.0029	Viton	(100 Pack) - 1/4" QC Coupler			
39.0030	Viton	(25 Pack) - 3/8" QC Coupler			
39.0031	Viton	(100 Pack) - 3/8" QC Coupler			
39.0130	Buna	(25 Pack) - M22 Twist 10*2 Connect Coupler O-Rings			
39.0032	Buna	(25 Pack) - 1/2" QC Coupler			
39.0033	Viton	(25 Pack) - 1/2" QC Coupler			





# **Pressure Gauges**

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.5006	Stainless		2.5" Diameter - 1/4" Bottom Mount	5,000		32°-212°
22.5007	Stainless		2.5" Diameter - 1/4" Bottom Mount	10,000		32°-212°
22.0239	Stainless	*	Back Mount Bracket			
24.0100	Fitting Brass & Stainless	**	3/8" QC x 1/4" Port			
24.0101	Fitting Stainless		3/8" QC x 1/4" Port			
43.0038	Kit Brass & Stainless	*	2,300 PSI Gauge Kit			
43.0039	Kit		6,000 PSI Pressure Test Gauge Kit			
43.5021	Kit Stainless Steel		5,000 PSI Gauge Kit			







# **Pulsation Dampeners**

Part No.	Туре	Prop65	Product Details (Inlet x Outlet)	Max PSI	Precharge	Max F°
22.0096	0.1 Liter		3/8" NPTF	3,100	580	180°
22.0097	0.35 Liter		1/2" NPTF	3,100	580	180°



# **Axial Vibration Dampers**

Part No.	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.0362	*	M8 Male Threads - 29 mm Height			
22.0363	*	M10 Male Threads - 35 mm Height			



# Frame Foot

Part No.	Type	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
22.0105	Rubber	*	2.5" Diameter - 1" Height				25



# Nozzle Holder Grommet

Part No.	Type	Prop65	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
22.0102	Rubbe	*					100



<sup>\*</sup> Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings

<sup>\*\*</sup> Indicates LEAD

\*\*\*\* Indicates ETHYLENE OXIDE

# **MISCELLANEOUS**



# Threadlock

Part No.	Size	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.0335	10ml	Medium 54-03			
22.0336	10ml	Strong 83-54			
22.0337	50 ml	Medium 54-03			
22.0338	50 ml	Strong 83-54			
22.0094	250 ml	Medium 54-03			
22.0095	250 ml	Strong 83-54			



# Teflon Tape

Part No.	Туре	Product Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	Case Pack
22.0290		1/2" x 520" Roll - 0.10 Thickness				10



# TS200 Rotating Brush

							_
Part No.	Size	Prop65	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°	
26.0009	6.5"	*	1/4" MPT - White Nylon Bristles 3 mm Nozzle	435	8	140°	
26.0010	6.5"	*	1/4" MPT - Horse Hair Bristles 3 mm Nozzle	435	8	140°	



# **Lance Brackets**

Part No.	Type	Type Details (Inlet x Outlet)	Max PSI	Max GPM	Max F°
22.0092	Plastic	MT3 Lance Brackets			
22.0093	Plastic	MT2 Lance Brackets			



# **TIRES**

# 10"Tires

	-				
Part No.	Size/Type	Prop65	Product Details (Inlet x Outlet)	PSI	Size
22.0083	10" Foam	*	Rubber Wheel w/ 3/4" Metal Bearing		2.875" x 10"
22.0084	10" Foam	*	Rubber Wheel w/ 5/8" Metal Bearing		2.875" x 10"
22.0265	10" Foam	*	Rubber Wheel w/ 3/4" Nylon Bushing		2.875" x 10"
22.0266	10" Foam	*	Rubber Wheel w/ 5/8" Nylon Bushing		2.875" x 10"
22.0264	10" Foam	*	Rubber Wheel w/o Bearing or Bushing		2.875" x 10"
22.0276	10"Tube	*	Rubber Wheel w/ 3/4" Metal Bearing	30	2.875" x 10"
22.0277	10"Tube	*	Rubber Wheel w/ 5/8" Metal Bearing	30	2.875" x 10"
22.0107	10"Tube	*	Rubber Wheel w/ 3/4" Nylon Bushing	30	2.875" x 10"
22.0108	10"Tube	*	Rubber Wheel w/ 5/8" Nylon Bushing	30	2.875" x 10"
22.0275	10"Tube	*	Rubber Wheel w/o Bearing or Bushing	30	2.875" x 10"



# Tire Replacements

Part No.	Size/Type	Product Details (Inlet x Outlet)	PSI	Size	
22.0085	Replacement	3/4" Nylon Bushing			
22.0086	Replacement	5/8" Nylon Bushing			
22.0087	Replacement	3/4" Ball Bearing			
22.0088	Replacement	5/8" Ball Bearing			

MTM Hydro's Wheels can be found across the United States on any mobile pressure washer. These wheels come in various sizes and are offered in either Foam Filled (no-flat) or Pneumatic. Before shipping all Pneumatic tires are checked for inflation PSI and will arrive as you ordered.

We have setup several Tires as stocked items with bearings or bushings already installed for your convenience. Before purchasing, note the following specifications to make your choice:

Foam Filled or Pneumatic Metal Ball Bearing or Nylon Bushing 5/8", 3/4", or Bare (no bearing/bushing)







\* Indicates DEHP and/or DINP \*\*\* Indicates ETHYLENE GLYCOL See Page 5 For Prop 65 Warnings

\*\* Indicates LEAD

\*\*\*\* Indicates ETHYLENE OXIDE

### PORTABLE HEATERS TERMS AND CONDITIONS

Terms and Conditions of Sales Order / Confirmation ("Agreement")

- 1. Payment. Net 30 days on the total balance as detailed on the initial invoice. A service charge of 1.5% per month may be assessed on invoiced over 30 days.
- 2. Shipping. Freight will be pre-paid by Veloci PerformanceTM Products ("Veloci") for all purchase orders of two machines or more. In the case of shipping one machine, Veloci Performance Products will pre-pay and add to the total of the invoice. Shipping discrepancies must be submitted within 48 hours of receipt of goods.
- 3. Pricing. Veloci Performance Products reserves the right to change discounts and/or prices without notice. Trade discounts are based upon unit and dollar volume and are inclusive of warranty allowance. A surcharge may be added to individual orders in response to foreign currency exchange rate fluctuations. Pricing details include: (a) Price list effective January 1, 2021 - Subject to change without notice; (b) All prices F.O.B. Savage, Minnesota; (c) The price in effect at time of shipment will apply; (d) Pricing discrepancies must be filed within 30 days of invoice
- 4. Minimum Order. \$30.01 minimum required for all orders. A \$3.50 minimum order fee may be applied to orders below \$30.01.
- 5. Returns. All transportation costs for the return of the damaged equipment or components will be the responsibility of the Purchaser. If defective, Veloci will repair or replace the defective part or equipment and return the item freight pre-paid. If the item is not defective or operating normally, the item will be returned freight collect. Returns must follow the following procedures: (a) Returns for credit must be received within 30 days of shipment and pre-approved by Veloci; (b) All returns must be sent freight paid; (c) A return authorization number and invoice copy must accompany all returns; and (d) Please note that a 20% restocking charge may be assessed.
- 6. LIMITED WARRANTY: VELOCI WARRANTS TO THE ORIGINAL PURCHASER OF ITS PRODUCTS ("PURCHASER") THAT SUCH PRODUCTS WILL BE FREE FROM MATERIAL AND WORKMANSHIP DEFECTS UNDER NORMAL USE FOR THE PERIOD OF ONE YEAR FOR ALL PRODUCTS. "NORMAL USE" DOES NOT INCLUDE USE IN EXCESS OF RECOMMENDED MAXIMUM SPEEDS, FLOWS, PRESSURES, VACUUMS AND TEMPERATURES, OR USE REQUIRING HANDLING OF FLUIDS NOT COMPATIBLE WITH COMPONENT MATERIALS AS NOTED IN THE VELOCI CATALOG, TECHNICAL LITERATURE, AND INSTRUCTIONS. THIS WARRANTY DOES NOT COVER FREIGHT DAMAGE, FREEZING DAMAGE, NORMAL WEAR AND TEAR, OR DAMAGE CAUSED BY MISAPPLICATION, FAULT, NEGLIGENCE, ALTERATIONS, OR REPAIR THAT AFFECTS THE PERFORMANCE OR RELIABILITY OF THE PRODUCT. FAILURE TO PERFORM NORMAL AND ROUTINE MAINTENANCE ON THE HEATER, DAMAGE RELATED TO INSECTS, BIRDS, OR ANIMALS OF ANY KIND AND DAMAGE DUE TO WEATHER CONDITIONS ARE NOT COVERED. THIS WARRANTY DOES NOT COVER WEAR ITEMS SUCH AS FILTERS, VANES NOZZLES, AND ROTORS. THIS WARRANTY DOES NOT INCLUDE DAMAGE TO THE FINISH, SUCH AS SCRATCHES, DENTS, DISCOLORATION, RUST OR OTHER WEATHER DAMAGE AFTER PURCHASE. 7. DISCLAIMER: EXCEPT FOR THE WARRANTY SET FORTH ABOVE, VELOCI MAKES NO WARRANTY WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; WHETHER
- EXPRESS OR IMPLIED BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE.
- 8. EXCLUSIVE REMEDY: PURCHASER'S SOLE AND EXCLUSIVE REMEDY AND VELOCI'S ENTIRE LIABILITY FOR ANY BREACH OF THE LIMITED WARRANTY SET FORTH ABOVE SHALL BE TO REPAIR OR REPLACE SUCH DEFECTIVE PRODUCT. ANY DEFECTIVE PRODUCT MUST BE RETURNED TO VELOCI IN ACCORDANCE WITH THE PROCEDURES SET FORTH UNDER "RETURNS". PROOF OF PURCHASE MUST BE PROVIDED AT THE TIME WARRANTY SERVICE IS REQUESTED. THEREFORE, PURCHASER SHOULD KEEP THE SALES SLIP OR INVOICE FROM THE ORIGINAL PURCHASER.
- 9. LIMITATION OF LIABILITY: IN NO EVENT SHALL VELOCI BE LIABLE FOR ANY CONSEQUENTIAL, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, PUNITIVE, OR ENHANCED DAMAGES, LOST PROFITS OR REVENUES OR DIMINUTION IN VALUE, ARISING OUT OF, OR RELATING TO, AND/OR IN CONNECTION WITH ANY BREACH OF THIS AGREEMENT, REGARDLESS OF (A) WHETHER SUCH DAMAGES WERE FORESEEABLE, (B) WHETHER OR NOT VELOCI WAS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, (C) THE LEGAL OR EQUITABLE THEORY (CONTRACT, TORT OR OTHERWISE) UPON WHICH THE CLAIM IS BASED, AND (D) THE FAILURE OF ANY AGREED OR OTHER REMEDY OF ITS ESSENTIAL PURPOSE. FOR THE PURPOSE OF THIS SECTION "CONSEQUENTIAL DAMAGE" SHALL INCLUDE, BUT NOT BE LIMITED TO, LOSS AND/OR DEFERRAL OF PRODUCTION, LOSS OF PRODUCT, LOSS OF USE, LOSS OF REVENUE, PROFIT OR ANTICIPATED PROFIT, LOSS OF CONTRACT AND/OR BUSINESS OPPORTUNITY. IN NO EVENT SHALL VELOCI'S AGGREGATE LIABILITY ARISING OUT OF OR RELATED TO THIS AGREEMENT, WHETHER ARISING OUT OF OR RELATED TO BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, EXCEED THE TOTAL OF THE AMOUNTS PAID TO VELOCI FOR THE PRODUCT SOLD HEREUNDER.
- 10. Indemnification. Purchaser shall indemnify, defend and hold harmless VELOCI and its officers, directors, employees, agents, affiliates, successors and permitted assigns (collectively, "Indemnified Party") against any and all losses, damages, liabilities, deficiencies, claims, actions, judgments, settlements, interest, awards, penalties, fines, costs, or expenses of whatever kind, including reasonable attorneys' fees, fees and the costs of enforcing any right to indemnification under this Agreement and the cost of pursuing any insurance providers, incurred by Indemnified Party, relating to/arising out of or resulting from any claim of a third party or VELOCI arising out of or occurring in connection with the products sold pursuant to this Agreement or Purchaser's negligence, willful misconduct or breach of this Agreement. Purchaser shall not enter into any settlement without VELOCI's or Indemnified Party's prior written consent.
- 11. Choice of Law/Forum. This Agreement and all matters arising out of or relating to this Agreement, are governed by, and construed and enforced in accordance with, the laws of the State of Minnesota, without regard to the conflict of interest laws provisions. Each party irrevocably and unconditionally agrees that it will not commence any action, litigation, or proceeding of any kind whatsoever against any other party in any way arising from or relating to this Agreement and all contemplated transactions, including, but not limited to, contract, equity, tort, fraud, and statutory claims, in any forum other than the competent courts in the State of Minnesota.













- > Approved For Construction & Agriculture
- > CSA Approved > Directional Cone Locking Mechanism
- Low Noise Level > Built-In Oil Burner With Gear Pump
- > Electronic Flame Control Unit With Metal Casing
- > Screw-on Fuel Gauge > AISI 309 L Stainless Steel Cone
- > Shockproof Polythene Fuel Tank > Fuel Tank Drain Plug
- Automatic Post-Ventilation Cooling Cycle > Only 92 lbs.
- > Extendable Sliding Floor Shield > Remote Thermostat Plug
- > Patented Triple Cone Design > 8" Reinforced Plastic Wheels



# Flame 115 Made In Italy

Are characterized by the absence of moving air, the flame generated by the burner heats the front plate which reaches high temperatures and projects heat outward. Our infrared diesel heaters also have an embedded burner with dedicated fan for a cleaner combustion. This helps to burn and stop all combustion residues, guaranteeing a clean combustion and 99.9% efficiency. Their versatile use allows them to heat objects and spaces more efficiently than traditional heat sources.

### The Innovation Of The Flame 115 Infrared Heater

Lies in the elimination of the refractory material cone that surrounds the conical combustion chamber that's typical of other competitor's units. Our heater features a metallic forced air insulation pocket between the combustion chamber and the external protection cone. The cooling air is blown through the pocket by the burner fan. This innovative technology over comes the well-known problem of the fragility and brittleness of the ceramic cone.

### Flame115 Radiant

Part No.	Mfg. Part No.	Product Details
48.7019	06VA203	Infrared Portable Heater

# Flame115 Specifications

	Measurement	Rating
Max Power	BTU\H	115,160
Fuel Consumption	US GAL\H	0.85
Power Supply	V, PH, HZ	120,1,60
Fan Motor Power	HP (RPM)	1/4 (3,300)
Current Rating	AMPS	2.15
Tank Capacity	US GAL	11.35
Run Time	HOUR	13.4
Pallet	QTY	1
20' Container	QTY	84
40' and 40' HC Container	QTY	180

# Flame115 Accessories

Part No.	Mfg. Part No.	Product Details
48.7101	02AC582	20°F/120°F Thermostat w/ 30' Cable
48.7102	02AC583	Fuel Level Gauge
48.7272		Flame115 Annual Maintenance Kit

# Fire 155 Made In Italy

Are characterized by the absence of moving air, the flame generated by the burner heats the front plate which reaches high temperatures and projects heat outward. Our infrared diesel heaters also have an embedded burner with dedicated fan for a cleaner combustion. This helps to burn and stop all combustion residues, guaranteeing a clean combustion and 99.9% efficiency. Their versatile use allows them to heat objects and spaces more efficiently than traditional heat sources.

The Innovation Of The Fire 155 Infrared Heater Lies in the elimination of the refractory material cone that surrounds the conical combustion chamber that's typical of other competitor's units. Our heater features a metallic forced air insulation pocket between the combustion chamber and the external protection cone. The cooling air is blown through the pocket by the burner fan. This innovative technology over comes the well-known problem of the fragility and brittleness of the ceramic cone.













- > 2020 New Features > Hour Counter > Document Holder
- Approved For Construction & Agriculture
- > Built-In Oil Burner With Gear Pump
- > Electronic Flame Control Unit With Metal Casing
- Low Noise Level > CSA Approved
- Automatic Post-Ventilation Cooling Cycle
- > Patented Triple Cone Design > Fuel Lines Wire-Mesh Protected
- > Shockproof Polythene Fuel Tank > Thermostat Plug
- > AISI 430 Stainless Steel Combustion Chamber
- > Screw-On Fuel Gauge > Fuel Tank Drain Plug
- > Directional Cone Locking Mechanism > Single Point Lift Bail
- > 12" Reinforced Plastic Wheels > Floor Protection Sliding Shield



### Fire155 Radiant

Part No.	Mfg. Part No.	Product Details	
48.7001	06VA201	Infrared Portable Heater	

# Fire 155 Specifications

	Measurement	Rating
Max Power	BTU\H	154,237
Fuel Consumption	US GAL\H	1.11
Power Supply	V, PH, HZ	120, 1, 60
Fan Motor Power	HP (RPM)	1/4 (3,300)
Current Rating	AMPS	4.1
Tank Capacity	US GAL	17.2
Run Time	HOUR	16
Pallet	QTY	1
20' Container	QTY	26
40' and 40' HC Container	QTY	56

# Fire155 Accessories

Part No.	Mfg. Part No.	Product Details
48.7101	02AC582	20°F/120°F Thermostat w/ 30' Cable & 90° Plug
48.7102	02AC583	Fuel Level Gauge
48.7103	02AC513	Pre-Heated Oil Filter
48.7273		Fire155 Annual Maintenance Kit

# Blaze Made In Italy

### → Blaze

Diesel indirect-fired portable heaters with embedded burner with combustion air obtained from the main ventilation fan. The Blaze heaters feature a heat exchanger that contains the flame and expels fumes throughout a chimney connected to the outside. Being indirect-fired, they can be operated indoors and can also be ducted.

# Four Pass Heat Exchanger Technology

The new fourpass heat exchanger technology allows exhaust gases to increase heat exchange with the cooling air and obtain maximum thermal efficiency. Our heaters are the most efficient in the industry.













Part No.	Mfg. Part No.	Product Details
48.7002	02EC202	Blaze100
48.7003	02EC203	Blaze200 w/ Pre-Heat Filter
48.7004	02EC204	Blaze300 w/ Pre-Heat Filter

# **Blaze Accessories**

Part No.	Mfg. Part No.	Product Details
48.7101	02AC582	20°/120°F Heavy Duty Thermostat w/30 ft. Cable & 90° Plug
48.7103	02AC513	Blaze100 Pre-Heated Oil Filter
48.7105	02AC508	Blaze200 & 300 Fuel Level Gauge
48.7106	02AC556	Fuel Tank Filter
48.7107	02AC511	4 Lifting Brackets
48.7109	02AC501	Blaze100 12" One Way Duct Adapter
48.7110	02AC502	Blaze200 14" One Way Duct Adapter
48.7111	02AC503	Blaze300 16" One Way Duct Adapter
48.7112	02AC546	Blaze200 12"Two Way Duct Adapter
48.7113	02AC505	Blaze300 12"Two Way Duct Adapter
48.7115	02AC512	External Fuel Tank Connection Kit
48.7116	02AC632	External Fuel Tank Connection Kit w/ Deaerator ( <i>Tiger Loop</i> )
48.7256		12" x 20' Flexible Air Duct
48.7257		14" x 20' Flexible Air Duct
48.7258		16" x 20' Flexible Air Duct
48.7174	02AC507	Blaze 100 Fuel Level Gauge
48.7274		Blaze100 Annual Maintenance Kit
48.7275		Blaze200 Annual Maintenance Kit
48.7276		Blaze300 Annual Maintenance Kit
48.7197		Matte Black Chimney w/ Cap
48.7278		Document Holder



- > 2020 New Features > Hour Counter > Document Holder
- > Approved For Construction > Overheating Thermostat
- > Electric Control Panel > Combustion Air Pressure Switch
- Controllable By The Thermostat, Humidistat Or Timer
- > Electronic Flame Control Unit > Fuel Tank Drain Plug
- > Hydrocarbon-Resistent Fuel Lines > 10" Pneumatic Wheels
- › Automatic Post-Ventilation Cooling Cycle

Blaze Specifications		Blaze100	Blaze200	Blaze300
	Measurement	Rating	Rating	Rating
Heat Input	BTU/H	112,141	204,873	293,982
Heat Output	BTU/H	94,759	183,362	258,704
Fuel Consumption	US GAL/H	0.81	1.48	2.17
Heated Airflow	CFM	1,020	1,530	2,530
Temperature Rise (@64°F)	°F	95	136	126
Power Supply	V, PH, HZ	120,1,60	120, 1, 60	120, 1, 60
Fan Motor Power	HP (RPM)	1/4 (3,300)	5/8 (3,300)	1 (1,700)
Current Rating	AMPS	4.05	7.65	11.80
Max Length Flex. Duct (1-Way)	FT	25	50	75
Max Length Flex. Duct (2-Way)	FT		25	35
Flue Size	IN	6	6	6
Tank Capacity	US GAL	11	17.2	27.7
Run Time	HOUR	14	14	13
Pallet	QTY	6	1	1
20' Container	QTY	54	38	24
40' Container	QTY	132	82	52
40' HC Container	QTY	132	82	52

# Blaze Packages Made In Italy



Diaze mairect series	Blaze	Indirect Series
----------------------	-------	-----------------

Part No.	Product Details	
48.7054	Blaze100 Package	
48.7055	Blaze200 Package	
48.7056	Blaze300 Package	

# New 2020 Features

- > Chimney Bracket with Bands Chimney Included
- > Document Holder Manuals, Nozzle, Filter, & Photoeye included
- > Front Support Plate
- Hour Counter
- > Fuel Gauge
- One set of 4 lifting brackets (4 peices w/ hardware)

# Also Includes

- → Thermostat
- > 1 section of duct (Blaze 100)
- > 2 sections of duct (Blaze 200 & 300)
- One-Way duct adaptor

Blaze Specifications		Blaze100	Blaze200	Blaze300
	Measurement	Rating	Rating	Rating
Heat Input	BTU/H	112,141	204,873	293,982
Heat Output	BTU/H	94,759	183,362	258,704
Fuel Consumption	US GAL/H	0.81	1.48	2.17
Heated Airflow	CFM	1,020	1,530	2,530
Temperature Rise (@64°F)	°F	95	136	126
Power Supply	V, PH, HZ	120,1,60	120, 1, 60	120, 1, 60
Fan Motor Power	HP (RPM)	1/4 (3,300)	5/8 (3,300)	1 (1,700)
Current Rating	AMPS	4.05	7.65	11.80
Max Length Flex. Duct (1-Way)	FT	25	50	75
Max Length Flex. Duct (2-Way)	FT		25	35
Flue Size	IN	6	6	6
Tank Capacity	US GAL	11	17.2	27.7
Run Time	HOUR	14	14	13
Pallet	QTY	6	1	1
20'Container	QTY	54	38	24
40' Container	QTY	132	82	52
40' HC Container	QTY	132	82	52

# Flame115 Replacements

Part No.         Mfg. Part No.         Product Details           48.7129         E10698         Pump - Motor Coupling           48.7131         I40339         450 mm Micropipe (Pressurized Supply)           48.7135         E40125         Brahma TGRD Control Box           48.7136         E10248         Ignition Electrode           48.7158         E50328         Photo Eye           48.7168         T20118         Danfoss BFA01 Solenoid Spool           48.7169         T20117         Danfoss Solenoid Valve           48.7188         M20204         Axle Clip           48.7208          M5 mm x 16 mm Heat Shield Wing Knob           48.7212         C10714         M8x20 Tilt Adjustment Knob           48.7213         I40347         360 mm x 1/4" F Upper Fuel Line           48.7214         C30729         Fuel Line Clip           48.7215         I30414         Fuel Filter           48.7216         I40327         Lower Fuel Line           48.7217         I40348         Fuel Return Line           48.7218         C10513-N         Wheel Axle Cover           48.7219         T20375         Delavan 80°W - 0.65 GPH Fuel Nozzle           48.7220         G02089         Ignition Electrode Cable		•	
48.7131       I40339       450 mm Micropipe (Pressurized Supply)         48.7135       E40125       Brahma TGRD Control Box         48.7136       E10248       Ignition Electrode         48.7158       E50328       Photo Eye         48.7168       T20118       Danfoss BFA01 Solenoid Spool         48.7169       T20117       Danfoss Solenoid Valve         48.7188       M20204       Axle Clip         48.7208        M5 mm x 16 mm Heat Shield Wing Knob         48.7212       C10714       M8x20 Tilt Adjustment Knob         48.7213       I40347       360 mm x 1/4" F Upper Fuel Line         48.7214       C30729       Fuel Line Clip         48.7215       I30414       Fuel Filter         48.7216       I40327       Lower Fuel Line         48.7217       I40348       Fuel Return Line         48.7218       C10513-N       Wheel Axle Cover         48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	Part No.	Mfg. Part No.	Product Details
48.7135       E40125       Brahma TGRD Control Box         48.7136       E10248       Ignition Electrode         48.7158       E50328       Photo Eye         48.7168       T20118       Danfoss BFA01 Solenoid Spool         48.7169       T20117       Danfoss Solenoid Valve         48.7188       M20204       Axle Clip         48.7208        M5 mm x 16 mm Heat Shield Wing Knob         48.7212       C10714       M8x20 Tilt Adjustment Knob         48.7213       I40347       360 mm x 1/4" F Upper Fuel Line         48.7214       C30729       Fuel Line Clip         48.7215       I30414       Fuel Filter         48.7216       I40327       Lower Fuel Line         48.7217       I40348       Fuel Return Line         48.7218       C10513-N       Wheel Axle Cover         48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7129	E10698	Pump - Motor Coupling
48.7136       E10248       Ignition Electrode         48.7158       E50328       Photo Eye         48.7168       T20118       Danfoss BFA01 Solenoid Spool         48.7169       T20117       Danfoss Solenoid Valve         48.7188       M20204       Axle Clip         48.7208        M5 mm x 16 mm Heat Shield Wing Knob         48.7212       C10714       M8x20 Tilt Adjustment Knob         48.7213       I40347       360 mm x 1/4" F Upper Fuel Line         48.7214       C30729       Fuel Line Clip         48.7215       I30414       Fuel Filter         48.7216       I40327       Lower Fuel Line         48.7217       I40348       Fuel Return Line         48.7218       C10513-N       Wheel Axle Cover         48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7131	140339	450 mm Micropipe (Pressurized Supply)
48.7158 E50328 Photo Eye  48.7168 T20118 Danfoss BFA01 Solenoid Spool  48.7169 T20117 Danfoss Solenoid Valve  48.7188 M20204 Axle Clip  48.7208 M5 mm x 16 mm Heat Shield Wing Knob  48.7212 C10714 M8x20 Tilt Adjustment Knob  48.7213 I40347 360 mm x 1/4" F Upper Fuel Line  48.7214 C30729 Fuel Line Clip  48.7215 I30414 Fuel Filter  48.7216 I40327 Lower Fuel Line  48.7217 I40348 Fuel Return Line  48.7218 C10513-N Wheel Axle Cover  48.7219 T20375 Delavan 80°W - 0.65 GPH Fuel Nozzle  48.7220 G02089 Ignition Electrode Cable  48.7221 E10769 100 W x 120 V x 60 Hz Motor & Capacitor  48.7222 E10769-1 Capacitor	48.7135	E40125	Brahma TGRD Control Box
48.7168 T20118 Danfoss BFA01 Solenoid Spool  48.7169 T20117 Danfoss Solenoid Valve  48.7188 M20204 Axle Clip  48.7208 M5 mm x 16 mm Heat Shield Wing Knob  48.7212 C10714 M8x20 Tilt Adjustment Knob  48.7213 I40347 360 mm x 1/4" F Upper Fuel Line  48.7214 C30729 Fuel Line Clip  48.7215 I30414 Fuel Filter  48.7216 I40327 Lower Fuel Line  48.7217 I40348 Fuel Return Line  48.7218 C10513-N Wheel Axle Cover  48.7219 T20375 Delavan 80°W - 0.65 GPH Fuel Nozzle  48.7220 G02089 Ignition Electrode Cable  48.7221 E10769 100 W x 120 V x 60 Hz Motor & Capacitor  48.7222 E10769-1 Capacitor	48.7136	E10248	Ignition Electrode
48.7169       T20117       Danfoss Solenoid Valve         48.7188       M20204       Axle Clip         48.7208        M5 mm x 16 mm Heat Shield Wing Knob         48.7212       C10714       M8x20 Tilt Adjustment Knob         48.7213       I40347       360 mm x 1/4" F Upper Fuel Line         48.7214       C30729       Fuel Line Clip         48.7215       I30414       Fuel Filter         48.7216       I40327       Lower Fuel Line         48.7217       I40348       Fuel Return Line         48.7218       C10513-N       Wheel Axle Cover         48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7158	E50328	Photo Eye
48.7188       M20204       Axle Clip         48.7208        M5 mm x 16 mm Heat Shield Wing Knob         48.7212       C10714       M8x20 Tilt Adjustment Knob         48.7213       I40347       360 mm x 1/4" F Upper Fuel Line         48.7214       C30729       Fuel Line Clip         48.7215       I30414       Fuel Filter         48.7216       I40327       Lower Fuel Line         48.7217       I40348       Fuel Return Line         48.7218       C10513-N       Wheel Axle Cover         48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7168	T20118	Danfoss BFA01 Solenoid Spool
48.7208        M5 mm x 16 mm Heat Shield Wing Knob         48.7212       C10714       M8x20 Tilt Adjustment Knob         48.7213       I40347       360 mm x 1/4" F Upper Fuel Line         48.7214       C30729       Fuel Line Clip         48.7215       I30414       Fuel Filter         48.7216       I40327       Lower Fuel Line         48.7217       I40348       Fuel Return Line         48.7218       C10513-N       Wheel Axle Cover         48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7169	T20117	Danfoss Solenoid Valve
48.7212 C10714 M8x20 Tilt Adjustment Knob  48.7213 I40347 360 mm x 1/4" F Upper Fuel Line  48.7214 C30729 Fuel Line Clip  48.7215 I30414 Fuel Filter  48.7216 I40327 Lower Fuel Line  48.7217 I40348 Fuel Return Line  48.7218 C10513-N Wheel Axle Cover  48.7219 T20375 Delavan 80°W - 0.65 GPH Fuel Nozzle  48.7220 G02089 Ignition Electrode Cable  48.7221 E10769 100 W x 120 V x 60 Hz Motor & Capacitor  48.7222 E10769-1 Capacitor	48.7188	M20204	Axle Clip
48.7213 I40347 360 mm x 1/4" F Upper Fuel Line  48.7214 C30729 Fuel Line Clip  48.7215 I30414 Fuel Filter  48.7216 I40327 Lower Fuel Line  48.7217 I40348 Fuel Return Line  48.7218 C10513-N Wheel Axle Cover  48.7219 T20375 Delavan 80°W - 0.65 GPH Fuel Nozzle  48.7220 G02089 Ignition Electrode Cable  48.7221 E10769 100 W x 120 V x 60 Hz Motor & Capacitor  48.7222 E10769-1 Capacitor	48.7208		M5 mm x 16 mm Heat Shield Wing Knob
48.7214       C30729       Fuel Line Clip         48.7215       I30414       Fuel Filter         48.7216       I40327       Lower Fuel Line         48.7217       I40348       Fuel Return Line         48.7218       C10513-N       Wheel Axle Cover         48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7212	C10714	M8x20 Tilt Adjustment Knob
48.7215 I30414 Fuel Filter  48.7216 I40327 Lower Fuel Line  48.7217 I40348 Fuel Return Line  48.7218 C10513-N Wheel Axle Cover  48.7219 T20375 Delavan 80°W - 0.65 GPH Fuel Nozzle  48.7220 G02089 Ignition Electrode Cable  48.7221 E10769 100 W x 120 V x 60 Hz Motor & Capacitor  48.7222 E10769-1 Capacitor	48.7213	140347	360 mm x 1/4" F Upper Fuel Line
48.7216 I40327 Lower Fuel Line  48.7217 I40348 Fuel Return Line  48.7218 C10513-N Wheel Axle Cover  48.7219 T20375 Delavan 80°W - 0.65 GPH Fuel Nozzle  48.7220 G02089 Ignition Electrode Cable  48.7221 E10769 100 W x 120 V x 60 Hz Motor & Capacitor  48.7222 E10769-1 Capacitor	48.7214	C30729	Fuel Line Clip
48.7217       I40348       Fuel Return Line         48.7218       C10513-N       Wheel Axle Cover         48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7215	130414	Fuel Filter
48.7218       C10513-N       Wheel Axle Cover         48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7216	140327	Lower Fuel Line
48.7219       T20375       Delavan 80°W - 0.65 GPH Fuel Nozzle         48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7217	140348	Fuel Return Line
48.7220       G02089       Ignition Electrode Cable         48.7221       E10769       100 W x 120 V x 60 Hz Motor & Capacitor         48.7222       E10769-1       Capacitor	48.7218	C10513-N	Wheel Axle Cover
48.7221 E10769 100 W x 120 V x 60 Hz Motor & Capacitor 48.7222 E10769-1 Capacitor	48.7219	T20375	Delavan 80°W - 0.65 GPH Fuel Nozzle
48.7222 E10769-1 Capacitor	48.7220	G02089	Ignition Electrode Cable
·	48.7221	E10769	100 W x 120 V x 60 Hz Motor & Capacitor
48.7223 T20448 Danfoss BFA01 Fuel Pump	48.7222	E10769-1	Capacitor
	48.7223	T20448	Danfoss BFA01 Fuel Pump

# Blaze Replacements

	•	
Part No.	Mfg. Part No.	Product Details
48.7135	E40125	Blaze 100 Brahma TGRD Control Box
48.7136	E10248	Blaze100 Ignition Electrode
48.7137	T20361	Blaze100 0.55 GPH - 80°W Nozzle
48.7138	T20429-1	Blaze100 Danfoss BFA01 Pump
48.7139	T20355	Blaze200 1.10 GPH - 80°W Nozzle
48.7140	T20410-1	Blaze200 Danfoss BFP Pump
48.7141	E11249	Blaze300 Capacitor 80 μF
48.7142	E10514	Blaze300 K2 Coupling
48.7143	E10704-110	Blaze300 750 W Motor w/ Capacitor
48.7144	T20411-1	Blaze300 Danfoss BFPC21 Pump
48.7149	E11233	Blaze100 Capacitor 20 μF
48.7150	E11230	Blaze200 Capacitor 40 μF
48.7151	E40124	Blaze200 & 300 120 V Brahma TGRD Control Box
48.7152	E10513	Blaze100 & 200 K1 Coupling
48.7153	E10215	Blaze200 & 300 Electrode
48.7154	T20242	Blaze 100, 200 & 300 Preheat Filter Cartridge
48.7155	T20206	Blaze 100 Filter Cartridge
48.7156	E10313	Blaze200 & 300 6 x 30 20 A Fuse

# Fire155 Replacements

1110133	періасептента	
Part No.	Mfg. Part No.	Product Details
48.7103	02AC513	Pre-Heated Oil Filter
48.7104	02AC597	Single Fuel Line Kit
48.7129	E10698	Pump - Motor Coupling
48.7130	G02076	1,000 mm Ignitor Cable Connect
48.7131	140339	450 mm Micropipe (Pressurized Supply)
48.7132	T20363	80° W - 0.85 GPH Nozzle
48.7133	T20450	Danfoss BFP21 R3 Pump
48.7134	G11018	Turbo Disc
48.7149	E11233	20 μF Capacitor
48.7151	E40124	Brahma TGRD 91 Control Box
48.7153	E10215	Ignition Electrode
48.7155	T20206	Filter Cartridge
48.7158	E50328	Photo Eye
48.7160	E10677-110	200 W Motor w/ Capacitor
48.7162	T20201	1/4" Complete Filter Assembly
48.7165	T20234	Oil Filter O-Ring Kit
48.7168	T20118	Danfoss BFA 01 Solenoid Sppol
48.7169	T20117	Danfoss Solenoid Valve
48.7170	E10930	Brahma Transformer
48.7176	T20212	Oil Filter Housing
48.7188	M20204	Axle Clip
48.7208		M5 mm x 16 mm Heat Shield Wing Knob
48.7210	G06322	M8 x 25 Tilt Adjustment Knob
48.7218	C10513-N	Wheel Axle Cover

# Blaze Replacements Cont.

Part No.	Mfg. Part No.	Product Details
48.7157	G02078	Blaze100, 200 & 300 90° Cable Connect
48.7158	E50328	Blaze100, 200 & 300 Photo Eye
48.7159	140192	Blaze100, 200 & 300 Micropipe
48.7160	E10677-110	Blaze100 200 W Motor w/ Condenser
48.7161	E10678-110	Blaze200 450W Motor w/ Capacitor
48.7163	T20239	Blaze200 & 300 Pre-Heated Filter 1/4"
48.7164	T20241	Blaze200 & 300 O-Ring Kit for P.H. Filter
48.7165	T20234	Blaze100 O-Ring Kit for Filter
48.7166	E50440	Blaze100 200 & 300 Pressure Switch
48.7167	E11125	Blaze200 Relay Finder 65.31 AC
48.7171	G01077	Blaze100 200 & 300 Turbo Disc
48.7172	T20356	Blaze300 1.50 GPH - 80° W Nozzle
48.7192	02AC285	Blaze SS Chimney Duct 150mm x 1 meter
48.7193	02AC282	Blaze SS Chimney Cap 150mm

# BTU/h Requirements

To determine the BTU/h needed to heat a given area, first, determine the total cubic feet of the area (length x width x height). Secondly, determine your desired temperature rise (your current room temperature is 50°F, your desired temperature is 70°F, your rise in temperature is 20°F). Lastly, where your cubic feet row intersects with your rise in temperature column, is your needed BTU/h to heat the area (see highlighted cells for reference).

# RISE IN TEMPERATURE

			ItiSE	II V I EIVII EIV V	OIL			
Cubic Feet	10°F	20°F	30°F	40°F	50°F	60°F	70°F	80°F
4,000	5,320	10,640	15,960	21,280	26,600	31,920	37,240	42,560
8,000	10,640	21,280	31,920	42,560	53,200	63,840	74,480	85,120
12,000	15,960	31,920	47,880	63,840	79,800	95,760	111,720	127,680
16,000	21,280	42,650	63,840	85,120	106,400	127,680	148,960	170,240
20,000	26,600	53,200	79,800	106,400	133,000	159,600	186,200	212,800
24,000	31,920	63,840	95,760	127,680	159,600	191,520	223,440	255,360
28,000	37,240	74,480	111,720	148,960	186,200	223,440	260,680	297,920
32,000	42,560	85,120	127,680	170,240	212,800	255,360	297,920	340,480
36,000	47,880	95,760	143,640	191,520	239,400	287,280	335,160	383,040
40,000	53,200	106,400	159,600	212,800	266,000	319,200	372,400	425,600
44,000	58,520	117,040	175,560	234,080	292,600	351,120	409,640	468,160
48,000	63,840	127,680	191,520	255,360	319,200	383,040	446,880	510,720
52,000	69,160	138,320	207,480	276,640	345,800	414,960	484,120	553,720
56,000	74,480	148,960	223,440	297,920	372,400	446,880	521,360	595,840
60,000	79,800	159,600	239,400	319,200	399,000	478,800	558,600	638,400
64,000	85,120	170,240	255,360	340,480	425,600	510,720	595,840	680,960
68,000	90,440	180,880	271,320	361,760	452,200	542,640	633,080	723,520
72,000	95,760	191,520	287,280	383,040	478,800	574,560	670,320	766,080
76,000	101,080	202,160	303,240	404,320	505,400	606,480	707,560	808,640
80,000	106,400	212,800	319,200	425,600	532,000	638,400	744,800	851,200
84,000	111,720	223,440	335,160	446,880	558,600	670,320	782,040	893,760
88,000	117,040	234,080	351,120	468,160	582,200	702,240	819,280	936,320
92,000	122,360	244,720	367,080	489,440	611,800	734,160	856,520	978,880
96,000	127,680	255,360	383,040	510,720	638,400	766,080	893,760	1,021,440
100,000	133,000	266,000	399,000	532,000	665,000	798,000	931,000	1,064,000
104,000	138,320	276,640	414,960	553,280	691,600	829,920	968,240	1,106,560
108,000	143,640	287,280	430,920	574,560	718,200	861,840	1,005,480	1,149,120
112,000	148,960	297,920	446,880	595,840	744,800	893,760	1,042,720	1,191,680
116,000	154,280	308,560	462,840	617,120	771,400	925,680	1,079,960	1,234,240
120,000	159,600	319,200	478,880	638,400	798,000	957,600	1,117,200	1,276,800

The number of BTU/h may vary due to building configurations, material, and variables in weather.

### **ENGINE PARTS AND PUMP KITS TERMS AND CONDITIONS**

Terms and Conditions of Sales Order / Confirmation ("Agreement")

- 1. Payment. Standard terms are net 30 days from date of invoice for accounts with approved credit by VELOCI PERFORMANCETM PRODUCTS ("VELOCI"). A service charge of 1.5% per month may be assessed on invoiced over 30 days.
- 2. Shipping. All freight is shipped freight collect. All other orders are shipped by United Parcel Service (UPS) unless otherwise specified. UPS charges are prepaid and added to the invoice. All shipping discrepancies must be submitted within 24 hours of receipt of products.
- 3. Pricing. Veloci Performance Products reserves the right to change discounts and/or prices without notice. Trade discounts are based upon unit and dollar volume and are inclusive of warranty allowance. A surcharge may be added to individual orders in response to foreign currency exchange rate fluctuations. Pricing details include: (a) Price list effective January 1, 2021 Subject to change without notice; (b) All prices F.O.B. Savage, Minnesota; (c) The price in effect at time of shipment will apply; and (d) Pricing discrepancies must be filed within 30 days of invoice
- 4. Minimum Order. \$30.01 minimum required for all orders. A \$3.50 minimum order fee may be applied to orders below \$30.01.
- **5.** Returns. Returns must follow the following procedures: (a) Returns for credit must be received within 30 days of shipment and preapproved by Veloci; (b) All returns must be sent freight paid; (c) A return authorization number and invoice copy must accompany all returns; and (d) Please note that a restocking charge may be assessed.
- **6.** LIMITED WARRANTY: VELOCI WARRANTS TO THE ORIGINAL PURCHASER OF ITS PRODUCTS ("PURCHASER") THAT SUCH PRODUCTS WILL BE FREE FROM MATERIAL AND WORKMANSHIP DEFECTS UNDER NORMAL USE FOR THE PERIOD OF NINETY (90) DAYS FOR ALL PRODUCTS. "NORMAL USE" DOES NOT INCLUDE USE IN EXCESS OF RECOMMENDED MAXIMUM SPEEDS, FLOWS, PRESSURES, VACUUMS AND TEMPERATURES, OR USE REQUIRING HANDLING OF FLUIDS NOT COMPATIBLE WITH COMPONENT MATERIALS AS NOTED IN THE VELOCI CATALOG, TECHNICAL LITERATURE, AND INSTRUCTIONS. THIS WARRANTY DOES NOT COVER FREIGHT DAMAGE, FREEZING DAMAGE, NORMAL WEAR AND TEAR, OR DAMAGE CAUSED BY MISAPPLICATION, FAULT, NEGLIGENCE, ALTERATIONS, OR REPAIR THAT AFFECTS THE PERFORMANCE OR RELIABILITY OF THE PRODUCT.
- 7. DISCLAIMER: EXCEPT FOR THE WARRANTY SET FORTH ABOVE, VELOCI MAKES NO WARRANTY WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; WHETHER EXPRESS OR IMPLIED BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE.
- **8.** EXCLUSIVE REMEDY: PURCHASER'S SOLE AND EXCLUSIVE REMEDY AND VELOCI'S ENTIRE LIABILITY FOR ANY BREACH OF THE LIMITED WARRANTY SET FORTH ABOVE SHALL BE TO REPAIR OR REPLACE SUCH DEFECTIVE PRODUCT. ANY DEFECTIVE PRODUCT MUST BE RETURNED TO VELOCI IN ACCORDANCE WITH THE PROCEDURES SET FORTH UNDER "RETURNS".
- 9. LIMITATION OF LIABILITY: IN NO EVENT SHALL VELOCI BE LIABLE FOR ANY CONSEQUENTIAL, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, PUNITIVE, OR ENHANCED DAMAGES, LOST PROFITS OR REVENUES OR DIMINUTION IN VALUE, ARISING OUT OF, OR RELATING TO, AND/OR IN CONNECTION WITH ANY BREACH OF THIS AGREEMENT, REGARDLESS OF (A) WHETHER SUCH DAMAGES WERE FORESEEABLE, (B) WHETHER OR NOT VELOCI WAS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, (C) THE LEGAL OR EQUITABLE THEORY (CONTRACT, TORT OR OTHERWISE) UPON WHICH THE CLAIM IS BASED, AND (D) THE FAILURE OF ANY AGREED OR OTHER REMEDY OF ITS ESSENTIAL PURPOSE. FOR THE PURPOSE OF THIS SECTION "CONSEQUENTIAL DAMAGE" SHALL INCLUDE, BUT NOT BE LIMITED TO, LOSS AND/OR DEFERRAL OF PRODUCTION, LOSS OF PRODUCT, LOSS OF USE, LOSS OF REVENUE, PROFIT OR ANTICIPATED PROFIT, LOSS OF CONTRACT AND/OR BUSINESS OPPORTUNITY. IN NO EVENT SHALL VELOCI'S AGGREGATE LIABILITY ARISING OUT OF OR RELATED TO THIS AGREEMENT, WHETHER ARISING OUT OF OR RELATED TO BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, EXCEED THE TOTAL OF THE AMOUNTS PAID TO VELOCI FOR THE PRODUCT SOLD HEREUNDER.
- 10. Indemnification. Purchaser shall indemnify, defend and hold harmless VELOCI and its officers, directors, employees, agents, affiliates, successors and permitted assigns (collectively, "Indemnified Party") against any and all losses, damages, liabilities, deficiencies, claims, actions, judgments, settlements, interest, awards, penalties, fines, costs, or expenses of whatever kind, including reasonable attorneys' fees, fees and the costs of enforcing any right to indemnification under this Agreement and the cost of pursuing any insurance providers, incurred by Indemnified Party, relating to/arising out of or resulting from any claim of a third party or VELOCI arising out of or occurring in connection with the products sold pursuant to this Agreement or Purchaser's negligence, willful misconduct or breach of this Agreement. Purchaser shall not enter into any settlement without VELOCI's or Indemnified Party's prior written consent.
- 11. Choice of Law/Forum. This Agreement and all matters arising out of or relating to this Agreement, are governed by, and construed and enforced in accordance with, the laws of the State of Minnesota, without regard to the conflict of interest laws provisions. Each party irrevocably and unconditionally agrees that it will not commence any action, litigation, or proceeding of any kind whatsoever against any other party in any way arising from or relating to this Agreement and all contemplated transactions, including, but not limited to, contract, equity, tort, fraud, and statutory claims, in any forum other than the competent courts in the State of Minnesota.



















# **Red Recoil Starter Assembly**

Part No.	Product Details
42.0237	Red Recoil Starter Assembly GX 120 - 160 - 200 w/Pawl
42.0078	Red Recoil Starter Assembly GX 240 - 270 ( <i>Pawl Not Included</i> )
42.0079	Red Recoil Starter Assembly GX 340 - 390 (Pawl Not Included)

# Black Recoil Starter Assembly

Part No.	Product Details
42.0834	Black Recoil Starter Assembly GX 120 - 160 - 200 w/Pawl
42.0832	Black Recoil Starter Assembly GX 240-270 ( <i>Pawl Not Included</i> )
42.0833	Black Recoil Starter Assembly GX 340 - 390 (Pawl Not Included)

# Recoil Starter Pulley

Part No.	Product Details	
42.0291	Recoil Starter Pulley GX 120 - 160 - 200	
42.0292	Recoil Starter Pulley GX 240 - 270	
42.0293	Recoil Starter Pulley GX 340 - 390	

# (6 Pack) Starter Spring

Part No.	Product Details
42.0801	( <u>6 Pack)</u> Starter Spring GX 120 - 160 - 200
42.0802	(6 Pack) Starter Spring GX 240 - 270 - 340 - 390

# Recoil Rope 55" And Starter Handle

Part No.	Product Details
42.0809	#6 Recoil Rope 55" & Handle GX 240 - 270 - 340 - 390
42.0810	#5 Recoil Rope 55" & Handle GX 120 - 160 - 200

# Carburetor Assembly

Part No.	Product Details	
42.0080	Carburetor Assembly GX 160	5 & 5.5 HP
42.0081	Carburetor Assembly GX 200	6.5 HP
42.0082	Carburetor Assembly GX 240	7 HP
42.0083	Carburetor Assembly GX 270	9 HP
42.0084	Carburetor Assembly GX 340	11 HP
42.0085	Carburetor Assembly GX 390	13 HP
42.0295	Carburetor Repair Kit GX 120	
42.0296	Carburetor Repair Kit GX 160	
42.0330	Carburetor Repair Kit GX 200	
42.0331	Carburetor Repair Kit GX 270	
42.0297	Carburetor Repair Kit GX 240	
42.0298	Carburetor Repair Kit GX 340	
42.0332	Carburetor Repair Kit GX 390	

# For pricing and availability visit vppdealers.com

# Float Chamber Set

Part No.	Product Details	
42.0299	Float Chamber Set GX 120 - 160 - 200	
42.0300	Float Chamber Set GX 240 - 270 - 340 - 390	
42.0301	Float Set GX 120 - 140 - 160 - 200	
42.0302	Float Set GX 240 - 270 - 340 - 390	



# Choke Set

Part No.	Product Details
42.0304	Choke Set GX 120 - 160 - 200
42.0305	Choke Set GX 240 - 270
42.0306	Choke Set GX 340
42.0307	Choke Set GX 390



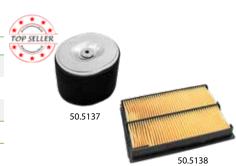
# Float Valve Set

Part No.	Product Details
42.0313	Float Valve Set GX 120 - 200
42.0314	Float Valve Set GX 240 - 390



# Air Filter

Part No.	Product Details
42.0089	Air Filter GX 140 - 160 - 200
42.0090	Air Filter GX 240 - 270
42.0028	Air Filter GX 340 - 390
42.0633	Air Filter GX 610KS - GX 620K1 - GX 670



# (6 Pack) Foam Pre Filter

((0.000)	
Part No.	Product Details
42.0792	( <u>6 Pack)</u> Foam Pre Filter GX 160 - 200
42.0793	( <u>6 Pack)</u> Foam Pre Filter GX 240 - 270
42.0794	( <b>6 Pack</b> ) Foam Pre Filter GX 340 - 390



# Air Cleaner Assembly

Part No.	Product Details
42.0149	Air Cleaner Assembly GX 120 - 160 - 200
42.0086	Air Cleaner Assembly GX 240 - 270
42.0087	Air Cleaner Assembly GX 340 - 390





# (10 Pack) Cover Nut GX Series

Part No.	Product Details
42.0740	(10 Pack) Cover Nut GX Series



# Throttle Control Assembly

Part No.	Product Details
42.0091	Throttle Control Assembly GX 140 - 160 - 200
42.0092	Throttle Control Assembly GX 240 - 270
42.0150	Throttle Control Assembly GX 340 - 390





# Muffler Assembly

Part No.	Product Details
42.0173	Muffler Assembly w/ Elbow GX 120 - 160 - 200
42.0102	Muffler Assembly GX 240 - 270
42.0241	Muffler Assembly GX 340 - 390



# Muffler Exhaust Pipe

Part No.	Product Details
42.0105	Muffler Exhaust Pipe GX 240- 270 - 340 - 390



# (6 Pack) Muffler Gasket Fits

Part No.	Product Details
42.0808	( <u>6 Pack)</u> Muffler Gasket Fits GX 120 - 160 - 200
42.0806	(6 Pack) Muffler Gasket Fits GX 240 - 270 - 340 -390

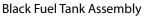


# **Muffler Protector**

Part No.	Product Details
42.0187	Muffler Protector GX 390

# White Fuel Tank Assembly

Part No.	Product Details
42.0224	White Fuel Tank Assembly GX 140 - 160 - 200
42.0107	White Fuel Tank Assembly GX 240 - 270 - 340 - 390



Part No.	Product Details
42.0842	Black Fuel Tank Assembly GX 140 - 160 - 200
42.0843	Black Fuel Tank Assembly GX 240 - 270 - 340 - 390



# Plastic Fuel Tank Cap

Part No.	Product Details
42.0171	Plastic Fuel Tank Cap GX Series w/ Gasket



# Chrome Fuel Tank Cap

Part No.	Product Details
42.0172	Chrome Fuel Tank Cap GX Series w/ Gasket



# Fuel Tank Outlet Valve

Part No.	Product Details
42.0672	Fuel Tank Outlet Valve Assembly GX Series



# (6 Pack) Fuel Tank Joint

Part No.	Product Details
42.0781	(6 Pack) Fuel Tank Joint GX Series



# Ignition Coil Assembly

Part No.	Product Details
42.0117	Ignition Coil Assembly GX 120 - 160 - 200
42.0118	Ignition Coil Assembly GX 240 - 270 - 340
42.0189	Ignition Coil Assembly GX 390



# On/Off Switch Assembly

Part No.	Product Details
42.0167	On/Off Switch Assembly





# Complete head included, not shown

# Cylinder Head Assembly

Part No.	Product Details
42.0642	Complete Cylinder Head Assembly GX 160
42.0643	Complete Cylinder Head Assembly GX 200
42.0644	Complete Cylinder Head Assembly GX 240
42.0645	Complete Cylinder Head Assembly GX 270
42.0646	Complete Cylinder Head Assembly GX 340
42.0647	Complete Cylinder Head Assembly GX 390



# **Head Cover**

Part No.	Product Details	
42.0628	Head Cover GX 120 - 160 - 200	
42.0629	Head Cover GX 240 - 270	
42.0630	Head Cover GX 340 - 390	



# (6 Pack) Head Gasket

Part No.	Product Details
42.0788	( <u>6 Pack)</u> Head Gasket GX 160
4230785	( <u>6 Pack)</u> Head Gasket GX 200
42.0789	( <u>6 Pack)</u> Head Gasket GX 240
42.0818	( <u>6 Pack)</u> Head Gasket GX 270
42.0790	(6 Pack) Head Gasket GX 340
42.0791	(6 Pack) Head Gasket GX 390



# (Set of 7) Gasket Kit

Part No.	Product Details
42.0190	(Set of 7) Gasket Kit GX 160
42.0177	(Set of 7) Gasket Kit GX 200
42.0181	(Set of 7) Gasket Kit GX 240
42.0182	(Set of 7) Gasket Kit GX 270
42.0183	(Set of 7) Gasket Kit GX 340
42.0184	(Set of 7) Gasket Kit GX 390



# **Electric Motor Starter Assembly**

Part No.	Product Details
42.0637	Electric Motor Starter Assembly GX 240 - 270
42.0638	Electric Motor Starter Assembly GX 340 - 390

# Spark Plug

Part No.	Product Details
42.0151	Spark Plug GX Series
42.0673	NGK Spark Plug



# (6 Pack) GX Spark Plug Noise Suppression Cap

Part No.	Product Details
42.0782	(6 Pack) GX Spark Plug Noise Suppression Cap



# Rocker Arm Assembly

Part No.	Product Details
42.0276	Rocker Arm Assembly GX 120 - 160 - 200
42.0277	Rocker Arm Assembly GX 240 - 270 - 340 - 390



# Valve Intake/Exhaust Set

Part No.	Product Details
42.0271	Valve Intake/Exhaust Set GX 160 - 200
42.0272	Valve Intake/Exhaust Set GX 240 - 270
42.0273	Valve Intake/Exhaust Set GX 340 - 390



# Retainer Intake/Exhaust Set

F	Part No.	Product Details
4	12.0278	Retainer Intake/Exhaust Set GX 120 - 160 - 200
4	12.0279	Retainer Intake/Exhaust Set GX 240 - 270 - 340 - 390



# Valve Lifter Set

Part No.	Product Details
42.0284	Valve Lifter Set GX 120 - 160
42.0285	Valve Lifter Set GX 200
42.0286	Valve Lifter Set GX 240 - 270 -340 - 390



# **Control Spring Set**

Part No.	Product Details
42.0205	Control Spring Set GX 160 - 200
42.0206	Control Spring Set GX 240 - 270
42.0207	Control Spring Set GX 390



# Veloci Engine Parts

Part #	Description
42.0051	DRIVEN GEAR ASSEMBLY GX 120-160
42.0052	DRIVEN GEAR ASSEMBLY GX 240-270
42.0053	DRIVEN GEAR ASSEMBLY GX 340-390
42.0055	CRANKCASE SIDE COVER ASSEMBLY GX 240-270
42.0056	CRANKCASE SIDE COVER ASSEMBLY GX 340-390
42.0057	CON-ROD GX 160
42.0058	CON-ROD GX 240-270
42.0059	CON-ROD GX 340-390
42.0060	PISTON COMPLETE GX 160 LESS RINGS
42.0061	PISTON COMPLETE GX 200 LESS RINGS
42.0062	PISTON COMPLETE GX 240 LESS RINGS
42.0063	PISTON COMPLETE GX 270 LESS RINGS
42.0071	CYLINDER HEAD BARE GX 160
42.0072	CYLINDER HEAD BARE GX 200
42.0073	CYLINDER HEAD BARE GX 340
42.0074	CYLINDER HEAD BARE GX 340
42.0120	OIL LEVEL SWITCH ASSEMBLY GX 240-270 LONGE
42.0170	FUEL FILTER & HOLDER GX SERIES
42.0174	PISTON RING SET GX 160
42.0175	PISTON RING SET GX 240
42.0185	PISTON RING SET GX 390
42.0188	RADIAL BALL BEARING GX 140-160-200- (6205)
42.0190	MUFFLER PROTECTOR GX 240-270
42.0191	CRANKSHAFT 3/4 KEYWAY GX 160
42.0197	RED FAN COVER SHROUD GX 160
42.0198	COOLING FAN GX 160-200
42.0199	COOLING FAN GX 240-270
42.0200	RED FAN COVER SHROUD GX 340-390
42.0201	COOLING FAN GX 340-390
42.0234	GOVERNOR ARM SHAFT GX 120-140-160-200
42.0235	GOVERNOR ARM SHAFT GX 240-270
42.0236	GOVERNOR ARM GX 340-390
42.0239	OIL LEVEL SWITCH ASSEMBLY GX 340-390
42.0240	OIL ALERT UNIT GX 340-390 LONGER WIRE
42.0242	MUFFLER PROTECTOR GX 140-160-200
	-

# Veloci Engine Parts

Part #	Description
42.0243	MUFFLER SPARK ARRESTOR GX 120-160
42.0244	MUFFLER SPARK ARRESTOR GX 200
42.0245	MUFFLER SPARK ARRESTOR GX 240-270
42.0246	MUFFLER SPARK ARRESTOR GX 340
42.0247	MUFFLER SPARK ARRESTOR GX 390
42.0251	CRANKSHAFT 3/4 KEYWAY GX 200
42.0252	CRANKSHAFT 1 KEYWAY GX 240
42.0253	CRANKSHAFT 1 KEYWAY GX 270
42.0254	CRANKSHAFT 1 KEYWAY GX 340
42.0255	CRANKSHAFT 1 KEYWAY GX 390
42.0256	CAMSHAFT GX 120
42.0257	CRANKCASE COVER GX 160-200
42.0258	CRANKCASE COVER GX 240-270
42.0259	CRANKCASE COVER GX 340-390
42.0260	CAMSHAFT GX 160
42.0261	CAMSHAFT GX 200
42.0262	CAMSHAFT GX 240
42.0263	CAMSHAFT GX 270
42.0264	CAMSHAFT GX 340
42.0265	CAMSHAFT GX 390
42.0266	PISTON COMPLETE GX 340 LESS RINGS
42.0267	CYLINDER HEAD BARE GX 270
42.0268	PISTON RING SET GX 200
42.0269	PISTON RING SET GX 270
42.0270	PISTON RING SET GX 340
42.0280	BALANCER WEIGHT GX 240-270
42.0281	BALANCER WEIGHT GX 340-390
42.0294	RADIAL BALL BEARING GX 240-390 (6202)
42.0308	CHOKE SET 2 GX 120-160-200
42.0309	CHOKE SET 2 GX 240 & 270
42.0310	CHOKE SET 2 GX 340
42.0311	CHOKE SET 2 GX 390
42.0326	HONDA CARBURATOR GX 620 SINGLE BARREL TWIN
42.0327	HONDA CARBURETOR GX 670 DOUBLE BARREL
42.0618	METAL PAWL FOR RECOIL GX 120-160-200

Part #	Description
42.0620	RED FAN COVER SHROUD GX 200
42.0621	RED FAN COVER SHROUD GX 240-270
42.0631	FUEL TANK ASSEMBLY GX 120
42.0632	BULK FUEL LINE 1/4 ID X 7/16OD-25' ROLL
42.0634	AIR CLEANER GC 160-190
42.0635	STOP SWITCH WIRE GX 120-160-200-240-270
42.0636	STOP SWITCH WIRE GX 340-390
42.0639	CYLINDER HEAD BARE GX 390
42.0661	OIL ALERT UNIT GX 240-270 LONGER WIRE
42.0663	CON-ROD GX 200
42.0667	DRIVEN GEAR ASSEMBLY GX 200
42.0741	10 PACK-FUEL HOSE PRE CUT GX 120-160-200-4
42.0742	10 PACK-FUEL HOSE-PRE-CUT-GX 240-270-340-3
42.0743	10 PACK-FLANGE BOLT GX 120-140-200-6X12MM
42.0744	10 PACK-BREATHER TUBE GX 120-160-200
42.0745	10 PACK-FLANGE BOLT GX 120-160-240-270-390
42.0746	10 PACK-FLANGE BOLT GX 120-160-240-270-390
42.0747	50.9088 10 PACK-FLANGE BOLT GX 120-140-160-6X13MM
42.0748	50.9089 10 PACK-FLANGE BOLT GX 140-160-200-8X32MM
42.0749	50.9090 10 PACK-FLANGE BOLT GX 240-270-8X35MM
42.0750	50.9091 10 PACK-FLANGE BOLT GX 340-390-8X40MM
42.0751	50.9092 10 PACK-FLANGE BOLT GX 140-160-200-8X60MM
42.0752	50.9093 10 PACK-FLANGE BOLT GX 240-270-340-390-10X
42.0754	50.9094 10 PACK-6x109 STUD BOLT ZINC PLATED
42.0755	50.9095 10 PACK-42.0219 FLANGE BOLT GX 200-6X18MM
42.0756	50.9096 10 PACK-42.0220 FLANGE BOLT GX 120-6X28MM
42.0757	50.9097 10 PACK-42.0221 FLANGE BOLT GX 120-8X55MM
42.0758	50.9098 10 PACK-42.0222 STUD BOLT ZINC PLATED
42.0759	50.9099 10 PACK-STUD BOLT ZINC PLATED GX 240-270-8
42.0760	50.9100 6 PACK-VALVE SPRING GX 120-160-200
42.0761	50.9101 6 PACK-VALVE SPRING GX 240-270-340-390 SET
42.0762	50.9102 6 PACK- VALVE ROTATOR GX 120-160-200 SET
42.0763	50.9103 6 PACK-VALVE ROTATOR GX240-270-340-390 SET
42.0764	50.9104 10 PACK-MAIN JET GX 160-200
42.0765	50.9105 10 PACK-MAIN JET GX 240-270
42.0766	10 PACK-MAIN JET GX 340-390

For pricing and availability visit vppdealers.com

	For pricing and availability visit yppdeal
42.0767	10 PACK-MAIN NOZZLE GX 120
42.0768	10 PACK-MAIN NOZZLE GX 160
42.0769	10 PACK-MAIN NOZZLE GX 200
42.0770	10 PACK-MAIN NOZZLE GX 240
42.0771	10 PACK-MAIN NOZZLE GX 340
42.0772	10 PACK-MAIN NOZZLE GX 390
42.0773	10 PACK-CLEANER GROMMET GX SERIES
42.0774	10 PACK-BREATHER TUBE GX 240-270-340-390
42.0775	10 PACK-STUD BOLT ZINC PLATED
42.0776	10 PACK-STUD BOLT ZINC PLATED GX340-390-8X
42.0777	10 PACK-MAIN NOZZLE GX 270
42.0778	6 PACK-CYLINDER BARREL OIL SEAL GX120-200
42.0779	6 PACK-CYLINDER BARREL OIL SEAL GX240-270
42.0780	6 PACK-CYLINDER BARREL OIL SEAL GX340-390
42.0783	6 PACK-PISTON RING SET GX 160
42.0784	6 PACK-PISTON RING SET GX 240
42.0786	6 PACK-INSULATOR GX 240-270
42.0787	6 PACK-INSULATOR GX 160
42.0795	6 PACK-DEFLECTOR COMPLETE GX 120-140-160-2
42.0796	6 PACK-DEFLECTOR COMPLETE GX 240-270-340-3
42.0797	6 PACK-PISTON RING SET GX 200
42.0798	6 PACK-PISTON RING SET GX 270
42.0799	6 PACK-PISTON RING SET GX 340
42.0800	6 PACK-PUSH ROD GX 340-390
42.0803	6 PACK-INSULATOR GX 340
42.0804	6 PACK-INSULATOR GX 200
42.0805	6 PACK-CHOKE LEVER COMPONENT GX MODELS
42.0807	6 PACK- INSULATOR GX 390
42.0811	PISTON COMPLETE GX 390 LESS RINGS
42.0819	6 PACK-PISTON RING GX 390
42.0820	6 PACK-PUSH ROD GX160-200
42.0821	6 PACK-PUSH ROD GX 240-270
42.0822	6 PACK-GOVERNOR SLIDER GX SERIES
42.0838	BLACK FAN COVER SHROUD GX 160
42.0839	BLACK FAN COVER SHROUD GX 340-390
42.0840	BLACK FAN COVER SHROUD GX 200
42.0841	BLACK FAN COVER SHROUD GX 240-270

#### PRESSURE WASHING & PUMP PARTS TERMS AND CONDITIONS

Terms and Conditions of Sales Order / Confirmation ("Agreement")

- 1. Payment. Standard terms are net 30 days from date of invoice for accounts with approved credit by VELOCI PERFORMANCETM PRODUCTS ("VELOCI"). A service charge of 1.5% per month may be assessed on invoiced over 30 days.
- 2. Shipping. All freight is shipped freight collect. All other orders are shipped by United Parcel Service (UPS) unless otherwise specified. UPS charges are prepaid and added to the invoice. All shipping discrepancies must be submitted within 24 hours of receipt of products.
- 3. Pricing. Veloci Performance Products reserves the right to change discounts and/or prices without notice. Trade discounts are based upon unit and dollar volume and are inclusive of warranty allowance. A surcharge may be added to individual orders in response to foreign currency exchange rate fluctuations. Pricing details include: (a) Price list effective January 1, 2021 Subject to change without notice; (b) All prices F.O.B. Savage, Minnesota; (c) The price in effect at time of shipment will apply; and (d) Pricing discrepancies must be filed within 30 days of invoice
- 4. Minimum Order. \$30.01 minimum required for all orders. A \$3.50 minimum order fee may be applied to orders below \$30.01.
- **5.** Returns. Returns must follow the following procedures: (a) Returns for credit must be received within 30 days of shipment and preapproved by Veloci; (b)All returns must be sent freight paid; (c) A return authorization number and invoice copy must accompany all returns; and (d) Please note that a restocking charge may be assessed.
- **6.** LIMITED WARRANTY: VELOCI WARRANTS TO THE ORIGINAL PURCHASER OF ITS PRODUCTS ("PURCHASER") THAT SUCH PRODUCTS WILL BE FREE FROM MATERIAL AND WORKMANSHIP DEFECTS UNDER NORMAL USE FOR THE PERIOD OF NINETY (90) DAYS FOR ALL PRODUCTS. "NORMAL USE" DOES NOT INCLUDE USE IN EXCESS OF RECOMMENDED MAXIMUM SPEEDS, FLOWS, PRESSURES, VACUUMS AND TEMPERATURES, OR USE REQUIRING HANDLING OF FLUIDS NOT COMPATIBLE WITH COMPONENT MATERIALS AS NOTED IN THE VELOCI CATALOG, TECHNICAL LITERATURE, AND INSTRUCTIONS. THIS WARRANTY DOES NOT COVER FREIGHT DAMAGE, FREEZING DAMAGE, NORMAL WEAR AND TEAR, OR DAMAGE CAUSED BY MISAPPLICATION, FAULT, NEGLIGENCE, ALTERATIONS, OR REPAIR THAT AFFECTS THE PERFORMANCE OR RELIABILITY OF THE PRODUCT.
- 7. DISCLAIMER: EXCEPT FOR THE WARRANTY SET FORTH ABOVE, VELOCI MAKES NO WARRANTY WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; WHETHER EXPRESS OR IMPLIED BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE.
- 8. EXCLUSIVE REMEDY: PURCHASER'S SOLE AND EXCLUSIVE REMEDY AND VELOCI'S ENTIRE LIABILITY FOR ANY BREACH OF THE LIMITED WARRANTY SET FORTH ABOVE SHALL BE TO REPAIR OR REPLACE SUCH DEFECTIVE PRODUCT. ANY DEFECTIVE PRODUCT MUST BE RETURNED TO VELOCI IN ACCORDANCE WITH THE PROCEDURES SET FORTH UNDER "RETURNS".
- 9. LIMITATION OF LIABILITY: IN NO EVENT SHALL VELOCI BE LIABLE FOR ANY CONSEQUENTIAL, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, PUNITIVE, OR ENHANCED DAMAGES, LOST PROFITS OR REVENUES OR DIMINUTION IN VALUE, ARISING OUT OF, OR RELATING TO, AND/OR IN CONNECTION WITH ANY BREACH OF THIS AGREEMENT, REGARDLESS OF (A) WHETHER SUCH DAMAGES WERE FORESEEABLE, (B) WHETHER OR NOT VELOCI WAS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, (C) THE LEGAL OR EQUITABLE THEORY (CONTRACT, TORT OR OTHERWISE) UPON WHICH THE CLAIM IS BASED, AND (D) THE FAILURE OF ANY AGREED OR OTHER REMEDY OF ITS ESSENTIAL PURPOSE. FOR THE PURPOSE OF THIS SECTION "CONSEQUENTIAL DAMAGE" SHALL INCLUDE, BUT NOT BE LIMITED TO, LOSS AND/OR DEFERRAL OF PRODUCTION, LOSS OF PRODUCT, LOSS OF USE, LOSS OF REVENUE, PROFIT OR ANTICIPATED PROFIT, LOSS OF CONTRACT AND/OR BUSINESS OPPORTUNITY. IN NO EVENT SHALL VELOCI'S AGGREGATE LIABILITY ARISING OUT OF OR RELATED TO THIS AGREEMENT, WHETHER ARISING OUT OF OR RELATED TO BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, EXCEED THE TOTAL OF THE AMOUNTS PAID TO VELOCI FOR THE PRODUCT SOLD HEREUNDER.
- 10. Indemnification. Purchaser shall indemnify, defend and hold harmless VELOCI and its officers, directors, employees, agents, affiliates, successors and permitted assigns (collectively, "Indemnified Party") against any and all losses, damages, liabilities, deficiencies, claims, actions, judgments, settlements, interest, awards, penalties, fines, costs, or expenses of whatever kind, including reasonable attorneys' fees, fees and the costs of enforcing any right to indemnification under this Agreement and the cost of pursuing any insurance providers, incurred by Indemnified Party, relating to/arising out of or resulting from any claim of a third party or VELOCI arising out of or occurring in connection with the products sold pursuant to this Agreement or Purchaser's negligence, willful misconduct or breach of this Agreement. Purchaser shall not enter into any settlement without VELOCI's or Indemnified Party's prior written consent.
- 11. Choice of Law/Forum. This Agreement and all matters arising out of or relating to this Agreement, are governed by, and construed and enforced in accordance with, the laws of the State of Minnesota, without regard to the conflict of interest laws provisions. Each party irrevocably and unconditionally agrees that it will not commence any action, litigation, or proceeding of any kind whatsoever against any other party in any way arising from or relating to this Agreement and all contemplated transactions, including, but not limited to, contract, equity, tort, fraud, and statutory claims, in any forum other than the competent courts in the State of Minnesota.



#### **PUMP KITS**

THESE NEWLY OFFERED
REPLACEMENT PUMP KITS FIT
THE MOST POPULAR MODELS OF
PUMP IN THE PRESSURE WASHING
INDUSTRY. COMPLETE YOUR
SERVICE AND REPAIR OFFERING
WITH VELOCI'S ITALIAN MADE
REPLACEMENT PUMP KITS.

## Fitting Interpump/General Pump

Pump	Valves	Piston Oil Seal	Packing Seals	Packing w/ Brass	Pistons	Valve Caps	Piston Bolts	Crank Seal
CW1012	Kit 62	Kit 37	Kit 113					Kit 32
CW2004	Kit 1	Kit 2			47040409	Kit 4	Kit 6	Kit 3
CW2040	Kit 1	Kit 2			47040409	Kit 4	Kit 6	Kit 3
CW3040	Kit 1	Kit 2			47040409	Kit 4	Kit 6	Kit 3
CW1541		Kit 44					Kit 74	Kit 32
EZ2536E	Kit 123	Kit 23	Kit 127	Kit 131	44040109	Kit 124		
EZ2542E	Kit 123	Kit 23	Kit 127	Kit 131	44040109	Kit 124		
EZ2545E	Kit 123	Kit 23	Kit 88	Kit 130	52040009	Kit 124		
EZ3035G	Kit 123	Kit 23	Kit 88	Kit 130	52040009	Kit 124		
EZ3040G	Kit 123	Kit 23	Kit 88	Kit 130	52040009	Kit 124		
EZ4040G	Kit 123	Kit 23	Kit 153	Kit 156	44040266	Kit 124		
HTS2215S	Kit 201	Kit 2			47040509	Kit 5	Kit 6	
HTX1810S	Kit 123	Kit 159			44040109			
HTX1812S	Kit 123	Kit 159			44040109			
HTX1813S	Kit 123	Kit 159			44040109			
T41	Kit 62	Kit 37					Kit 74	Kit 32
T61	Kit 1	Kit 44		Kit 80			Kit 74	Kit 32
T81	Kit 1	Kit 44		Kit 80			Kit 74	Kit 32
T1011	Kit 1	Kit 2	Kit 8 or 69	Kit 28	47040409	Kit 4	Kit 6	Kit 3
T1321	Kit 1	Kit 2	Kit 148	Kit 29	47040509	Kit 4	Kit 6	Kit 3
TT1505EBF	Kit 1	Kit 83	Kit 141	Kit 140				
T1551	Kit 1	Kit 44	Kit 113					Kit 32
T1621	Kit 1	Kit 2	Kit 148	Kit 29	47040509	Kit 4	Kit 6	Kit 3
T2031	Kit 1	Kit 24	Kit 69	Kit 28		Kit 4	Kit 6	
T4251	Kit 122	Kit 44	Kit 77					Kit 32
T5050	Kit 1	Kit 2						Kit 3
T9051EBF	Kit 1	Kit 83	Kit 97	Kit 96				
T921	Kit 1	Kit 2	Kit 148	Kit 29	47040509	Kit 4	Kit 6	Kit 3
T9211	Kit 1	Kit 2	Kit 8 or 69	Kit 28	47040409	Kit 5	Kit 6	Kit 3
T9281	Kit 1	Kit 2						Kit 3
T9721	Kit 1	Kit 23	Kit 19	Kit 27	50040409	Kit 4	Kit 6	
T9731	Kit 1	Kit 23	Kit 19	Kit 27	50040409	Kit 4	Kit 6	
T9791	Kit 1	Kit 23	Kit 19	Kit 27	50040409	Kit 4	Kit 6	

#### Fitting Interpump/General Pump

	1 1	-	,	·		1		<b>Y</b>
Pump	Valves	Piston Oil Seal	Packing Seals	Packing w/ Brass	Pistons	Valve Caps	Piston Bolts	Crank Seal
T991	Kit 1	Kit 23	Kit 19	Kit 27	50040409	Kit 4	Kit 6	
T9951	Kit 1	Kit 23	Kit 19	Kit 27	50040409	Kit 4	Kit 6	
T9971	Kit 1	Kit 23	Kit 19	Kit 27	50040409	Kit 4	Kit 6	
TC1507E345	Kit 123	Kit 83						
TP2530J34	Kit 123	Kit 83	Kit 97	Kit 96	51040009			
TS1011	Kit 1	Kit 2	Kit 8 or 69	Kit 28	47040409	Kit 4	Kit 6	Kit 3
TS1021	Kit 1	Kit 2	Kit 8 or 69	Kit 28	47040409	Kit 4	Kit 6	Kit 3
TS1041	Kit 62	Kit 37	Kit 8 or 69		47040409			Kit 32
TS1321	Kit 1	Kit 2	Kit 148	Kit 29	47040509	Kit 4	Kit 6	Kit 3
TS1511	Kit 1	Kit 2	Kit 8 or 69	Kit 28	47040409		Kit 6	Kit 3
TS1531	Kit 62	Kit 37	Kit 8 or 69		47040409			Kit 3
TS1621	Kit 1	Kit 2	Kit 148	Kit 29	47040509	Kit 5	Kit 6	Kit 3
TS1711	Kit 1	Kit 2	Kit 8 or 69	Kit 28	47040509	Kit 4	Kit 6	Kit 3
TS1811	Kit 1	Kit 2	Kit 8 or 69	Kit 28	47040509	Kit 4	Kit 6	Kit 3
TS2011	Kit 1	Kit 2	Kit 8 or 69	Kit 28	47040509	Kit 4	Kit 6	Kit 3
TS2021	Kit 1	Kit 2	Kit 8 or 69	Kit 28	47040509	Kit 4	Kit 6	Kit 3
TSF2019	Kit 169	Kit 2	Kit 170	Kit 171	66040009			Kit 3
TSF2021	Kit 169	Kit 2	Kit 170	Kit 171	66040009			Kit 3
TSF2219	Kit 169	Kit 2						Kit 3
TSF2221	Kit 169	Kit 2						Kit 3
TSP1819		Kit 2						Kit 3
TT2028	Kit 1	Kit 83	Kit 97	Kit 96	51040009			
TT2035	Kit 1	Kit 83	Kit 97	Kit 96	51040009			
TT9061	Kit 1	Kit 83	Kit 97	Kit 96	51040009			
TT9071	Kit 1	Kit 83	Kit 97	Kit 96	51040009			
TT9111	Kit 1	Kit 83	Kit 141	Kit 140				
TT9351	Kit 1	Kit 23	Kit 88	Kit 92	52040009	Kit 4	Kit 6	
TT941	Kit 1	Kit 83	Kit 97	Kit 96	51040009			
TT9441	Kit 1	Kit 23	Kit 88	Kit 92	52040009	Kit 4	Kit 6	
TX1508G8	Kit 123	Kit 159	Kit 160	Kit 166	52040009	Kit 124		
TX1510G8	Kit 123	Kit 159	Kit 160	Kit 166	52040009	Kit 124		
TX1510S34	Kit 123	Kit 159	Kit 160	Kit 166	52040009	Kit 124		
TX1512S17	Kit 123	Kit 159	Kit 160	Kit 166	52040009	Kit 124		
TX1812S17	Kit 123	Kit 159	Kit 161	Kit 167	44040109	Kit 124		

# Fitting Interpump/General Pump \*\*\* Use Veloci No. when ordering \*\*\*

	1001110. 1	vnen ordering ***	
Veloci No.	Kit No.	Description	Part Qty
49.6001	Kit 1	CHECK VALVES+ O-RINGS	2X6 PCS
49.6002	Kit 2	PISTON OIL SEAL Ø22X32X5,5	1X3 PCS
49.6003	Kit 3	SHAFT OIL SEAL Ø30X55X7	1X2 PCS
49.6004	Kit 4	BRASS CAPS +O.R.	2X6 PCS
49.6005	Kit 5	NICKELED BRASS CAPS + O.R.	2X6 PCS
49.6006	Kit 6	PISTON BOLTS(5X3 PCS)	5X3 PCS
49.6007	Kit 7	HEAD RINGS Ø20 (1X6 PCS)	1X6 PCS
49.6008	Kit 8 Old	OLD H.P. SEALS Ø20X35	1X6 PCS
49.6009	Kit 8	HIGH/LOW PRESSURE SEALS Ø20	2X3 PCS
49.6010	Kit 9	INTERMED RING+LONG LIFE Ø20	2X3 PCS
49.6011	Kit 10	NEW PACKINGRETAINERS+OR Ø20	2X3PCS
49.6012	Kit 11	HEAD RINGS Ø22	1X6 PCS
49.6013	Kit 12	HIGH/LOW PRESSURE SEALS Ø22	2X3PCS
49.6014	Kit 14	PACKING RETAINERS+O.R. Ø22	2X3PCS
49.6015	Kit 19 Old	OLD H.P. SEALS Ø20X30	1X6 PCS
49.6016	Kit 19	HIGH/LOW PRESSURE SEALS Ø20	2X3PCS
49.6017	Kit 20	INTERMEDIATE RING Ø20	1X3 PCS
49.6018	Kit 21	HEAD RINGS Ø20	1X6 PCS
49.6019	Kit 22	PACKING RETAINERS+O.R. Ø20	2X3PCS
49.6020	Kit 23	PISTON OIL SEAL Ø20X30X5	1X3 PCS
49.6021	Kit 24	PISTON OIL SEAL Ø22X35X8	1X3 PCS
49.6022	Kit 27	COMPLETE SEAL PACKING Ø20	1X6 PCS
49.6023	Kit 28	COMPLETE SEAL PACKING Ø20	7X1PCS
49.6024	Kit 29	COMPLETE SEAL PACKING Ø22	7X1PCS
49.6025	Kit 32	SHAFT OIL SEAL Ø35X52X8	1X2 PCS
49.6026	Kit 37	PISTON OIL SEALS Ø32X42X7	1X3 PCS
49.6027	Kit 44	PISTON OIL SEALS Ø35X52X7	1X3 PCS
49.6028	Kit 62	VALVES + O.R.	2X6 PCS
49.6029	Kit 65	HEAD RINGS Ø30	1X6 PCS
49.6030	Kit 66	INTERMEDIATERING Ø30	1X3 PCS
49.6031	Kit 69	SEAL PACKINGØ20	3X3 PCS
49.6032	Kit 71	INTERMED. RINGS+RESTOP Ø20	2X3 PCS
49.6033	Kit 77	SEAL PACKINGØ20	3X3 PCS
49.6034	Kit 80	COMPLETE SEAL PACKING Ø45	7X1PCS
49.6035	Kit 83	PISTON OIL SEAL Ø15X24X5	1X3 PCS
49.6036	Kit 85	COMPLETE SEAL PACKING Ø15	5X1 PCS
49.6037	Kit 86	PACKING RETAINERS+O.R. Ø15	3X3 PCS
49.6038	Kit 87	SEAL PACKINGØ15	4X3 PCS
49.6039	Kit 88	SEAL PACKINGØ15	3X3 PCS
49.6040	Kit 89	INTERMEDIATERINGS Ø15	1X3 PCS

Veloci No.	Kit No.	Description	Part Qty
49.6041	Kit 90	HEAD RINGS Ø15	1X6 PCS
49.6042	Kit 91	PACKING RETAINERS+O.R. Ø15	2X3 PCS
49.6043	Kit 92	COMPLETE SEAL PACKING Ø15	7X1 PCS
49.6044	Kit 96	COMPLETE SEAL PACKING Ø15	5X1 PCS
49.6045	Kit 97	SEAL PACKINGØ15	4X3 PCS
49.6046	Kit 113	SEAL PACKINGØ30	3X3 PCS
49.6047	Kit 122	VALVES + O.R.	2X6 PCS
49.6048	Kit 123	NEW VALVES+ O-R.	2X6 PCS
49.6049	Kit 124	BRASS CAPS+ O.R.	2X6 PCS
49.6050	Kit 125	PACKING RETAINERS+OR Ø15	2X3 PCS
49.6051	Kit 127	SEAL PACKING Ø18	3X3 PCS
49.6052	Kit 129	HEAD RINGSØ18	1X6 PCS
49.6053	Kit 130	COMPLETE SEAL PACKING Ø15	7X1 PCS
49.6054	Kit 131	COMPLETE SEAL PACKING Ø18	7X1 PCS
49.6055	Kit 134	VALVES + O.R.	-
49.6056	Kit 140	COMPLETE SEAL PACKING Ø18	5X1 PCS
49.6057	Kit 141	SEAL PACKINGØ18	4X3 PCS
49.6058	Kit 148	SEAL PACKING Ø22	3X3 PCS
49.6190	Kit 153	SEAL PACKING Ø13	3X3 PCS
49.6191	Kit 156	COMPLETE SEAL PACKING Ø13	1X4 PCS
49.6059	Kit 159	PISTON OILSEAL Ø18X26X6	1X3PCS
49.6060	Kit 160	SEAL PACKING Ø15	4X3 PCS
49.6061	Kit 161	SEAL PACKING Ø18	4X3 PCS
49.6062	Kit 162	PACKING RETAINERS Ø15	1X3PCS
49.6063	Kit 166	COMPLETE SEAL PACKING Ø15	7X1 PCS
49.6064	Kit 167	COMPLETE SEAL PACKING Ø18	7X1 PCS
49.6169	Kit 169	CHECK VALVES	2X3 PCS
49.6170	Kit 170	SEAL PACKING KIT	-
49.6171	Kit 171	COMPLETE SEAL PACKING KIT	-
49.6065	Kit 201	VALVES +O-R.	3X6 PCS
49.6069	44040109	CERAMIC PISTON Ø18X37,5	-
49.6192	44040266	CERAMIC PISTON Ø20X50	-
49.6067	47040409	CERAMIC PISTON Ø20X50	-
49.6070	47040509	CERAMIC PISTON Ø22X50	-
49.6066	50040409	CERAMIC PISTON Ø20X40	-
49.6168	51040009	CERAMIC PLUNGER 15 X 25	-
49.6068	52040009	CERAMIC PISTON Ø15X37,5	-
49.6172	66040009	CERAMIC PLUNGER 120 (20MM)	-
49.6166	47 Series	BRASS PUMP HEAD	-
49.6167	47 series	NICKEL PLATED BRASS PUMP HEAD	-
49.6173	Kit 10	(50 Pack) O-RINGS FOR GP 47-48 SERIES	50 PCS
49.6174	Kit 1 & 123	(50 Pack) O-RINGS FOR GP PUMP VALVES	50 PCS
49.6175	Kit 4 & 5	(50 Pack) O-RINGS FOR GP PUMP CAPS	50 PCS

#### Fitting Annovi Reverberi Pumps

Pump Style	Size	Check Valves	Water Seals	Oil Seals	Pistons
RK	18mm	Kit 2864	Kit 1857	Kit 1855	Kit 2546 / 2757
	20mm	Kit 2864	Kit 1887	Kit 1855	Kit 2547
	22mm	Kit 2864	Kit 1888	Kit 1855	Kit 2759
RKA	18mm	Kit 2864	Kit 1857	Kit 1856 - E version	
	20mm	Kit 2864	Kit 1887	Kit 1855 - N version	
	22mm	Kit 2864	Kit 1888		Kit 2759
RKV		Kit 1828	Kit 1857	Kit 1856 - E version	
RRV		Kit 1828			
RSV	15mm				Kit 2187
SXMV	15mm	Kit 2125	Kit 2741	Kit 2787	
SXW	18mm	Kit 2871			
XM	15mm	Kit 1864	Kit 2741	Kit 2786	
	18mm	Kit 1864		Kit 2786	Kit 2747
XMA	15mm	Kit 1864	Kit 2741	Kit 2787 Hollow	
	18mm	Kit 1864	Kit 2747	Kit 2786 Solid	
XMV	15mm	Kit 1864	Kit 2741	Kit 2787	
XW	20mm	Kit 2780	Kit 2782	Kit 2781	
	22mm	Kit 2780	Kit 2783	Kit 2781	
XW-M	20mm	Kit 2780		Kit 2781	
XWA	20mm	Kit 2780	Kit 2782	Kit 2781	
	22mm	Kit 2780	Kit 2783	Kit 2781	Kit 2783
XWA-M		Kit 2780		Kit 2781	
XTA		Kit 1864	Kit 2520 - 15mm	Kit 1860 - Hollow	Kit 2628 - 15mm
			Kit 1874 - 18mm	Kit 1872 - Solid	Kit 2629 - 18mm

Notes:				

#### Fitting Annovi Reverberi Pumps

		v	
Veloci No.	Kit No.	Description	Part Qty
49.6071	Kit 1815	HEAD RINGS Ø20 (XR)	-
49.6072	Kit 1816	HEAD RINGS Ø22 (XR)	-
49.6073	Kit 1828	VALVES +O-RINGS	2X6 PCS
49.6074	Kit 1829	HEAD RINGS Ø18 (XR)	-
49.6075	Kit 1855	OIL SEALS	-
49.6076	Kit 1856	OIL SEALS(XR)	-
49.6077	Kit 1857	SEAL PACKING Ø18	3X3 PCS
49.6078	Kit 1860	OIL SEALS(XT)	-
49.6079	Kit 1864	VALVES +O-RINGS	2X6 PCS
49.6080	Kit 1865	OIL SEALS(HPE)	-
49.6081	Kit 1866	SEAL PACKING Ø15	6X3 PCS
49.6082	Kit 1872	OIL SEALS	-
49.6083	Kit 1874	SEAL PACKING Ø18	4X3 PCS
49.6084	Kit 1887	SEAL PACKING Ø20	3X3 PCS
49.6085	Kit 1888	SEAL PACKING Ø22 (XR)	-
49.6086	Kit 1891	CERAMIC PLUNGERS Ø22X45 (XL)	-
49.6087	Kit 2040	SET O.R.(BLITZ-HPE)	-
49.6088	Kit 2125	VALVES +O-RINGS (SXMS)	2X6PCS
49.6089	Kit 2520	SEAL PACKING Ø15	6X3 PCS
49.6090	Kit 2628	CERAMIC PISTON Ø15X30	1X3 PCS
49.6091	Kit 2629	CERAMIC PISTON Ø18X30	1X3 PCS
49.6092	Kit 2650	CERAMIC PLUNGERS Ø20X45	-
49.6093	Kit 2739	CERAMIC PLUNGERS Ø15X35 (XM)	-

Veloci No.	Kit No.	Description	Part Qty
49.6094	Kit 2740	HEAD RINGS Ø15 (XM)	-
49.6095	Kit 2741	SEAL PACKING Ø15	3X3 PCS
49.6096	Kit 2745	HEAD RINGS Ø18 (XM)	-
49.6097	Kit 2746	CERAMIC PLUNGERS Ø18X35 (XM)	-
49.6098	Kit 2747	SEAL PACKING Ø18	3X3 PCS
49.6099	Kit 2757	CERAMIC PISTON Ø18X40	1X3 PCS
49.6100	Kit 2758	CERAMIC PISTON Ø20X40	1X3 PCS
49.6101	Kit 2759	CERAMIC PISTON Ø22X40	1X3 PCS
49.6102	Kit 2780	VALVES +O-RINGS (XW)	2X6 PCS
49.6103	Kit 2781	OIL SEALS(XW-XWL)	-
49.6104	Kit 2782	SEAL PACKING Ø20 (XW)	5X3PCS
49.6105	Kit 2783	SEAL PACKING Ø22X32 (XW)	-
49.6106	Kit 2784	PLUNGERGUIDE Ø20 (XW)	-
49.6107	Kit 2785	PLUNGERGUIDE Ø22 (XW)	-
49.6108	Kit 2786	OIL SEALS	-
49.6109	Kit 2787	OIL SEALS(XM)	-
49.6110	Kit 2864	VALVES + O-RINGS	2X6 PCS
49.6111	Kit 2872	CERAMIC PLUNGERS Ø18X48 (SXW)	-
49.6112	Kit 42169	VALVES +O-RINGS (RW)	-
49.6113	Kit 42170	OIL SEALS (RW)	-
49.6114	Kit 42171	SEAL PACKING Ø18 (RW)	-
49.6115	Kit 42172	PLUNGERGUIDE (RW)	-

#### Choose the Power of Compatibility

Our extensive line of aftermarket pump kits is perfectly suited for any service center seeking O.E.M. grade parts with 25% savings. Our valves and seals are perfect for use in car washes and industrial applications offering the highest quality and performance.

#### Fitting Comet Pumps

\*\*\* Use Veloci No. when ordering \*\*\*

Veloci No.	Kit No.	Description	Part Qty	Veloci No.	Kit No.	Description	Part Qty
49.6132	0009.0170.00	PISTON BOLTS FW-TW Ø18	5X3 PCS	49.6144	5019.0025.00	SEAL PACKING Ø15	3X3PCS
49.6159	0019.0007.00	SHAFT OILSEAL 25X52X7	-	49.6126	5019.0035.00	COMPLETE SEAL PACKING Ø15	5X1PCS
49.6154	0019.0032.00	SHAFT OIL SEAL 30X52X7	-	49.6145	5019.0035.00	SEAL PACKING Ø15	4X3 PCS
49.6158	0019.0034.00	SHAFT OIL SEALS Ø40X55X7	-	49.6127	5019.0037.00	COMPLETE SEAL PACKING Ø18	5X1PCS
49.6155	0019.0052.00	SHAFT OIL SEAL 40X52X7	-	49.6147	5019.0037.00	SEAL PACKING Ø18	4X3 PCS
49.6140	0019.0058.00	PISTON OIL SEALS Ø14X22X5/7	1X3PCS	49.6128	5019.0038.00	COMPLETE SEAL PACKING Ø18	8X1PCS
49.6138	0019.0066.00	PISTON OIL SEALS 20X30X5	1X3PCS	49.6148	5019.0038.00	SEAL PACKING Ø18	6X3 PCS
49.6157	0019.0075.00	SHAFT OIL SEALS Ø35X62X7	-	49.6124	5019.0039.00	COMPLETE SEAL PACKING Ø20	8X1PCS
49.6136	0019.0081.00	PISTON OIL SEALS 15X24	1X3PCS	49.6150	5019.0039.00	SEAL PACKING Ø20	6X3 PCS
49.6156	0019.0094.00	SHAFT OIL SEALS Ø25X62X10/7	-	49.6122	5019.0064.00	COMPLETE SEAL PACKING Ø15 ZWD-K	-
49.6137	0019.0095.00	PISTON OIL SEALS 15X24X5	1X3PCS	49.6146	5019.0064.00	SEAL PACKING Ø15	5X3 PCS
49.6160	0019.0102.00	SHAFT OILSEAL 40X62X7	-	49.6125	5019.0077.00	COMPLETE SEAL PACKING Ø14	-
49.6139	0019.0116.00	PISTON OIL SEALS 22X32X7	1X3PCS	49.6143	5019.0077.00	SEAL PACKING Ø14	-
49.6142	0019.0128.00	PLUNGER OIL SEALS 20X28X5 FPM	-	49.6129	5019.0218.00	H.P. SEALS Ø18 FS2 150-15 & 200-15	-
49.6117	0202.0018.00	CERAMIC PISTON Ø18X30	-	49.6130	5019.0631.00	H.P. SEALS Ø18	-
49.6116	0202.0020.00	CERAMIC PISTON Ø15X30	-	49.6149	5019.0645.00	SEAL PACKING Ø18 TW	6X3 PCS
49.6118	0202.0022.00	CERAMIC PISTON Ø18X44	-	49.6152	5019.0646.00	SEAL PACKING Ø22 TW	6X3 PCS
49.6120	0202.0024.00	CERAMIC PISTON Ø20X44	-	49.6153	5019.0647.00	SEAL PACKING Ø25 TW	6X3 PCS
49.6119	0202.0042.00	CERAMIC PISTON Ø18X52	-	49.6151	5019.0672.00	SEAL PACKING Ø20	5X3 PCS
49.6121	0202.0043.00	CERAMIC PISTON Ø22X53	-	49.6123	5019.0673.00	COMPLETE SEAL PACKING Ø18	6X3 PCS
49.6131	0600 0054.00	PISTON BOLTS	5X3 PCS	49.6161	5025.0011.00	VALVES + O .R.	3X6 PCS
49.6133	0600.0048.00	PISTON BOLTS LW	5X3 PCS	49.6164	5025.0014.00	VALVES + O-RINGS	-
49.6134	0600.0062.00	PISTON BOLTS TW Ø22 Ø25	5X3 PCS	49.6165	5025.0020.00	VALVES +O.R.	7X6 STK
49.6141	2409.0057.00	PLUNGER 15X83	-	49.6162	5025.0021.00	VALVES + O.R.	8X6 PCS
49.6135	2409.0087.00	PISTON Ø14 W/ STOP RINGS FOR SPRING	-	49.6163	5025.0025.00	VALVES + OR.	3X6 PCS

Notes:			
			\ \ \ \ _
			16/1 1/1/ 1/1/

NOTES			
81			



# N4948H-VELOCI PERFORMANCE PRODUCTS **P** 866.686.4020 orders@velociperformance.com www.vppdealers.com