

PRODUCT OVERVIEW – SOLUTIONS FOR INDUSTRY

# WASH DOWN EQUIPMENT

MIXING STATIONS | HOSES | NOZZLES | ACCESSORIES | SERVICE KITS







## ABOUT US

Since its inception in 1921, the Company has earned a global reputation for reliable products that provide superior performance, innovative solutions to complex problems, and long-term reliability. Strahman Group products have become known as the "gold standard" for numerous industries, including oil & gas, food & beverage processing, chemical, petrochemical, polymer, biotechnology, pharmaceutical, mining, pulp and paper, and general industry.

Founded in 1921 by Theodore and Herman Strahman, the Company started as a distributor of European valve products. As the Company grew, the Strahman's began to design and manufacture their line of valve products with a mission to provide superior equipment to meet customer's more stringent emerging demands. It was the first to develop the free-flowing, non-clogging piston tank bottom and drain valve for the Dairy industry in the USA. Their design and engineering expertise led to further development of a complete line of high-quality washdown equipment and was added to the product portfolio a few years later.

**For nearly 100 years, Strahman has been known  
as a global leader in the manufacturing and  
distribution of process valve products and  
industrial washdown equipment.**

Recognizing a need for a high-performance mixing unit that could distribute hot water for facility clean-up, Strahman engineers pioneered the first steam and cold-water safety mixing unit. During that time, typical industry methods outfitted random plumbing fittings in no particular order and with little regard to safety or efficiency. Strahman soon earned a reputation for producing the "gold standard" of mixing units through innovation and design. Subsequent years led to developing the industry's first hot and cold-water mixing units, followed by the industry's first thermostatically controlled mixing unit. In the early 30s, Strahman focused its attention on developing a complete line of hand-held industrial spray nozzles and hoses.

In the last decade, the wash down department's developments has led to Strahman offering enhanced value throughout their portfolio by considering compatibility and interchangeability throughout its product line. The addition of a full line of attachments for their line of nozzles such as the HydroDrain Cleaner is an example of powerful allies in industrial clean-up jobs in factories worldwide. Premium hoses and nozzles are fully compatible with their hot and cold water mixing units, adding the ability to wash down an area with 160° pressurized water.

In the many decades since, Strahman has earned the reputation of providing wash down systems with rugged design, superior performance, and precise temperature control. Long-lasting and trouble-free—that has made the Strahman name well respected and a go-to-brand throughout many industries.







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# MIXING STATIONS

## STEAM & COLD WATER

Our Steam & Cold Water mixing units produce hot water instantly from a steady supply of steam and cold water. Units are sold with the Direct Diffuse® Steam Trap that quickly and efficiently discharges condensate from your steam line. The temperature gauge (TG) provides instant reading of the wash water's exact temperature in both Fahrenheit and Celsius.

Mounting options available are: wall mount, recessed box, or pedestal mounting on select models.

Hoses and nozzles are sold separately.



### DIRECT DIFFUSE® Steam Trap

- Stainless Steel
- Patented system—unlike any other in the market
- Reduces condensate in the steam line to improve efficiency in the system
- Trunk line not required because Direct Diffuse® is mounted directly in the flow pipe
- Available in ¾" size
- No mechanical open/close valves making our system more efficient directing the steam in your line through a collection
- Can be mounted vertically or horizontally



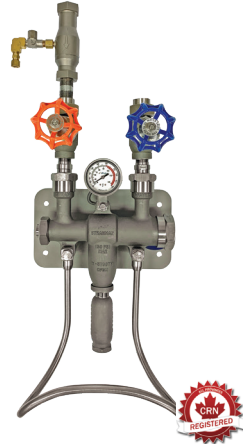
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### M-5000TG Mixing Station with Hose Rack

- Bronze
- Temperature Gauge (TG)
- Available in Globe Valve top entry (shown) or Angle Valve back entry
- Direct Diffuse® Steam Trap
- Blending chamber
- Auto-shut-off
- Stainless Steel Hose Rack
- Max. Water Temp. 200° F (93°C)
- Required Steam Pressure: 80 psi up to 150 psi (depending on model)
- Required Cold Water Pressure: 50-80 psi (Maximum of 150 psi)



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CRN 0H20874

### M-5700TG Mixing Station with Hose Rack & Mounting Plate

- Stainless Steel
- Temperature Gauge (TG)
- Available in Globe Valve top entry (shown) or Angle Valve back entry
- Direct Diffuse® Steam Trap
- Blending chamber
- Auto-shut-off
- Stainless Steel Hose Rack
- Max. Water Temp. 200° F (93°C)
- Required Steam Pressure: 80 psi up to 150 psi (depending on the model i.e. Low, Medium, High)
- Required Cold Water Pressure: 50-80 psi (Max. 150 psi)



### M-5000TS Thernostatically Controlled Mixing Station with Hose Rack

- Bronze
- Temperature Gauge (TG)
- Ball Valve top entry only
- Direct Diffuse® Steam Trap
- Stainless Steel Hose Rack
- Safety Shut-Off Valve
- Max. Water Temp. 200° F (93°C)
- Required Steam Pressure: 80 psi - 150 psi
- Required Cold Water Pressure: 50 psi - 80 psi



### M-5144TG HE High Efficiency Mixing Station with Hose Rack

- Bronze
- Temperature Gauge (TG)
- Globe Valve top entry only
- Direct Diffuse® Steam Trap
- Stainless Steel Hose Rack
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi
- Required Steam Pressure: 40 psi up to 150 psi
- Required Cold Water Pressure: 40-80 psi
- Up to 20% Water Savings



CRN 0H20874

### M-144TG Low Pressure Mixing Station with Hose Rack

- Bronze
- Temperature Gauge (TG)
- Globe Valve top entry only
- Direct Diffuse® Steam Trap
- Stainless Steel Hose Rack
- Max. Water Temp. 200° F (93°C)
- Required Steam Pressure: 20 psi - 80 psi
- Required Cold Water Pressure: 20-80 psi



# MIXING STATIONS

## HOT & COLD WATER



### M-750TG Mixing Station with Hose Rack & Mounting Plate

- Stainless Steel
- Temperature Gauge (TG)
- Blending chamber
- Available in Globe Valve top entry (shown), Ball Valve top entry, or Angle Valve back entry
- Stainless Steel Hose Rack
- Optional Air-Line Version available
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi

Our Hot & Cold Water mixing units provide the operator with independent control of water when temperature is non-critical for the wash down application. Some units are available with the option of a temperature gauge (TG) for a precise reading when the temperature is critical for the wash down application.

Mounting options available are: wall mount, recessed box, or pedestal mounting on select models.

Hoses and nozzles are sold separately.



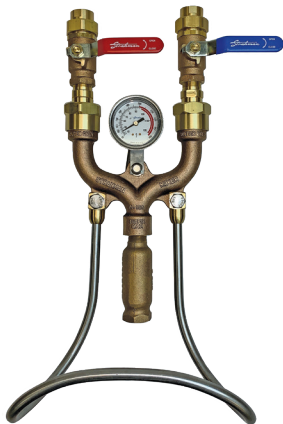
### M-750 Mixing Station with Hose Rack & Mounting Plate

- Stainless Steel
- Available in Ball Valve top entry (shown), Globe Valve top entry, or Angle Valve back entry
- Stainless Steel Hose Rack
- Optional Air-Line Version available
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi



### M-200TS Thermostatically Controlled Mixing Station with Hose Rack & Mounting Plate

- Bronze (shown) or Chrome Plated/Stainless Steel
- Hydraulic, Liquid-Filled Temperature Gauge
- Ball Valve top entry only
- Stainless Steel Hose Rack
- Max. Water Temp. 160° F (71°C)
- Max. Working Pressure: 125psi



### M-159TG Mixing Station with Hose Rack

- Bronze
- Temperature Gauge (TG)
- Blending chamber
- Available in Ball Valve top entry (shown), Globe Valve top entry, or Angle Valve back entry
- Stainless Steel Hose Rack
- Optional Air-Line Version available
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi

### MULTI-SERIES AIRLINE Mixing Station with Compressed Air with Hose Rack & Mounting Plate

This is ideal for customers who need a compressed air hookup near their mixing station. The stainless steel wall plate allows for easy installation and maintenance.

Mounting options for: M-5000TG, M-5700TG, M-5000TS, M-5144TGHE, M-144TG, M750TG, M-750 (shown), M-159TG, M-159, M-756, M-156N



### M-159 Mixing Station with Hose Rack

- Bronze
- Available in Globe Valve top entry (shown), Ball Valve top entry, or Angle Valve back entry
- Stainless Steel Hose Rack
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi

**For Select Steam & Cold Water, Hot & Cold Water, and Hot or Cold Mixing Units in Bronze or Stainless Steel**



# MIXING STATIONS

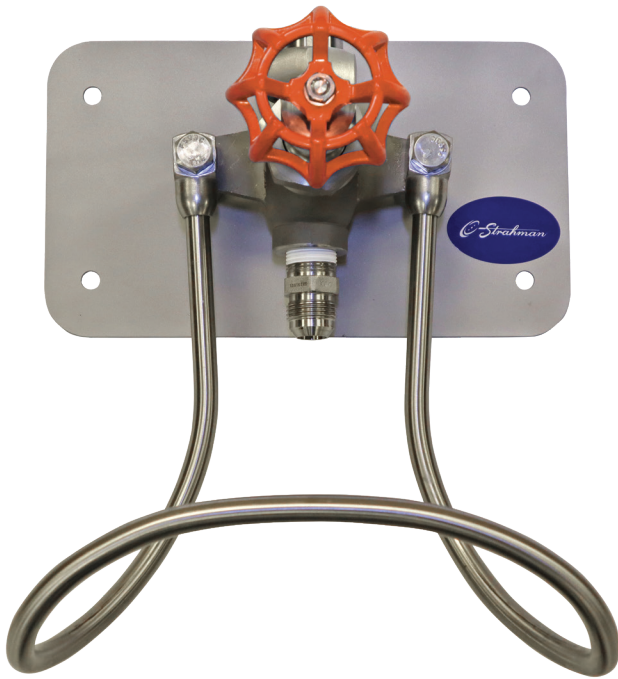
## HOT OR COLD WATER SINGLE CONTROL VALVES

Our single valve mixing units are an economical option when either hot or cold water is needed for the wash down application.

Ball valve or Globe valve on specified models top entry only; Angle valve available only on M-758 model.

Mounting plates are standard on specified models and optional on others.

Hoses and nozzles are sold separately.



**M-756**  
Mixing Station with Hose  
Rack & Mounting Plate

- Stainless Steel
- Globe Valve top entry only
- Stainless Steel Hose Rack
- Unit mounting plate
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi



**M-156N**  
Mixing Station with Hose Rack

- Bronze
- Globe Valve top entry only
- Stainless Steel Hose Rack
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi



**M-758**  
Mixing Station with Recessed  
Box & Hose Rack

- Stainless Steel
- Stainless Steel Recessed Box
- Available in Globe Valve top entry (shown) or Angle Valve back entry
- Stainless Steel Hose Rack
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi



**M-120**  
Mixing Station with Hose Rack

- Stainless Steel
- Ball Valve top entry only
- Stainless Steel Hose Rack
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi





### CEC-1000 Cabinet Series

Cabinet station is designed to obscure mixing stations from being exposed to dust and other environmental hazards. Made of high quality heavy gauge stainless steel.

Cabinet for Bronze or Stainless Steel units: M-5000TG, M-5700TG, M-5144TGHE, M-159TG, M-750TG, M-156N, M-756, M-144TG, M-200TS

Mixing units, hoses and nozzles are sold separately.

- Heavy duty Stainless Steel
- Flush hinges door swings open to 180°
- Conceals and protects mixing units and hoses from debris

### RECESSED SERIES Cabinet Series

Recessed box is designed to conceal mixing unit piping from being exposed to dust and other environmental hazards and is ideal for new construction. Made of high quality heavy gauge stainless steel.

Recessed Series for Bronze or Stainless Steel units:

M-5000TG, M-5700TG, M-5144TGHE, M-750TG, M-750, M-159TG, M-159, M-200TS

Mixing units, hoses and nozzles are sold separately.



SHOWN WITH AN M-159

### DUO-MOD Pedestal Stand

Multi-functional pedestal stand can hold two mixing stations with hoses to help speed the wash down and cleaning process and can be permanently installed anywhere there is access to steam, hot and cold water, and airline pipes. Mounting wall plate is required for installation.

Stand for Bronze or Stainless Steel units:

M-5000TG, M5700TG, M5144TGHE, M-5000TS, M-159TG, M-159, M-750TG, M-750, M-156N, M-756, M-144TG

Mixing units, hoses and nozzles are sold separately.

- Rugged construction with a rigid base for permanent mounting
- Powder-coated stainless steel resists rusting and scratching
- Fits all styles and types of Strahman wall plates
- Will accommodate units with Soft Seal Piston Valves: angle back entry, globe top entry and ball valves (may require extra fittings)



SHOWN WITH TWO M-159 MIXING UNIT HOSE STATIONS WITH EXTRUDED HOSE & M-75 SPRAY NOZZLE SOLD SEPARATELY

### PEDESTAL SERIES 2 Pedestal Stand

Attractive tubular design holds one mixing unit hose station can be permanently installed anywhere there is access to steam, and hot and cold water to help speed the wash down and cleaning process. Mounting plate is not required for installation of mixing unit.

Stand for Bronze or Stainless Steel units:

M-5000TG, M5700TG, M5144TGHE, M-5000TS, M-159TG, M-159, M-750TG, M-750, M-156N, M-756, M-144TG.

Mixing units, hoses and nozzles are sold separately.

- Rugged construction with a rigid base for permanent mounting
- Powder-coated stainless steel resists rusting and scratching
- Will accommodate units with Soft Seal Piston Valves: angle back entry, globe top entry and ball valves (may require extra fittings)



SHOWN WITH PREMIUM WRAPPED HOSE & HYDRO-PRO 150® SPRAY NOZZLE SOLD SEPARATELY

# HOSE ASSEMBLIES

## EXTRUDED & PREMIUM WRAPPED HOSES

All our hoses provide industrial strength for heavy duty use for wash down and cleaning operations. Our hoses come with a standard swivel adapter and assembled with your choice of bronze or stainless steel fittings on the ends of the hose and are ready to be connected to equipment. Optional Internal Spring Assembly is available for added durability. All hoses are FDA approved. Available lengths are 25', 50', 75', and 100'. Hoses are not approved for steam service.



### PREMIUM WRAPPED HOSE ASSEMBLY

- Made from Neoprene—does not degrade as quickly as natural rubber
- High pressure, homo-flex hot water hose
- Braided construction resists kinks but remains flexible
- Excellent abrasion and tear resistance, practically indestructible
- Resists oil, fat, and chemical
- Water Temp. Rating -20° to maximum of 200° F (-29° to 93°C)
- Max. Working Pressure: 150psi
- Available in choice of: Red, White, and Black

### EXTRUDED HOSE ASSEMBLY

- Made from Neoprene—does not degrade as quickly as natural rubber
- Lightweight and flexible high pressure hot water hose
- Excellent abrasion and tear resistance
- Resists oil, fatty and lactic acids, and chemical
- Water Temp. Rating -20° to maximum of 200° F (-29° to 93°C)
- Max. Working Pressure: 150psi
- Available in choice of: Yellow, White, and Black

### ERGONOMIC HOSE PKG. Extruded Hose, Adapter & Nozzle

- Same great features as the Extruded Hose assembly in Yellow
- Package includes the 5/8" I.D. hose in lengths of 25', 50', 75' or 100' lengths
- Package includes our lightweight Patented Hydro-Pro 150® Heavy Duty Nozzle
- Package includes our Swivel Pro™ adapter
- Water Temp. Rating -20° to maximum of 200° F (-29° to 93°C)
- Max. Working Pressure: 150psi



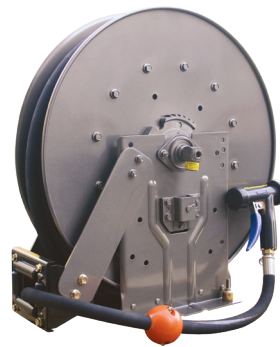
### HR-100 | HR-100L Wall Mounted Hose Rack

- Heavy duty Stainless Steel
- Available for hose lengths of 50' (HR-100) or 100' (HR-100L)
- Solid tubular construction
- Easy installation on conventional brick, tile, cement or cinder block walls
- Expanding metal anchors supplied with unit



### STANDARD HOSE REEL Spring-Loaded Winding Hose Reel

- Carbon Steel (shown) or Stainless Steel
- Heavy duty internal spring motor for ease of pulling and retraction of hose
- Sturdy ratchet assembly locks the reel in place to prevent further winding
- Ball stop prevents damage to hose reel rollers and spray nozzle
- Versatile mounting options include floor, wall and ceiling
- Hoses and nozzles are sold separately



### HI-SANITARY HOSE REEL Spring-Loaded Winding Hose Reel

- Polished Stainless Steel
- Engineered for installation on floor or walls
- Specifically made for harsh environments where sanitation is critical
- Heavy duty internal spring motor for ease of pulling and retraction of hose
- Working spring mechanism protected by cover to reduce contamination from germs
- Hoses and nozzles are sold separately





# SPRAY NOZZLES

## HEAVY DUTY WATER SAVER NOZZLES



### HYDRO-PRO 150®

- Stainless Steel heavy duty construction
- Patented Locking Trigger mechanism reduces user fatigue by locking spray pattern without having to maintain trigger pressure
- Stay-Cool technology keeps nozzle cool even at the hottest temperatures
- Weighs less than 2 lbs.
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi
- Replaceable waterproof nylon covers
- Available in Red, White and Black
- LOW FLOW spray nozzle option is available



### M-SERIES

#### Nozzle in Bronze with Adjustable Spray Pattern

- Bronze
- Stainless Steel seat design prevents nozzle leaks
- Long handle grip for whole hand placement
- Replaceable heavy duty rubber cover
- Instant water shut-off when trigger is released
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi
- Available in Red (**M-77**), White (**M-75**), and Black (**M-70**)
- LOW FLOW option is available



### HYDRO-PRO 150® QC

- Same great features as the Hydro-Pro 150®
- Quick Connect™ feature enables easy connect and disconnect with a simple ¼ turn
- Accessories provide dispensing of soap and disinfectants

Accessories available:

- Stainless steel extension lengths available: 6", 24" or 36" stainless (6" and 36" have interchangeable heads—adjustable and chisel type) (24" has straight flow only)
- 6" extension wand with 16oz. bottle



### S-SERIES

#### Nozzle in Stainless Steel with Adjustable Spray Pattern

- Stainless Steel
- Stainless Steel seat design prevents nozzle leaks
- Long handle grip for whole hand placement
- Heavy duty and rugged weighing 2.9 lbs
- Instant water shut-off when trigger is released
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi
- Replaceable heavy duty rubber in Red (**S-77**), White (**S-75**), and Black (**S-70**)
- LOW FLOW option is available



### F-90 SERIES

#### Fine Spray Nozzles in Stainless Steel with Non-Adjustable Spray Pattern

- Bronze (shown) or Stainless Steel
- Stainless Steel seat design prevents nozzle leaks
- Long handle grip for whole hand placement
- Heavy duty yet lightweight weighing 2.9 lbs
- Instant water shut-off when trigger is released
- Soft Spray Stream Spray
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi
- Replaceable heavy duty rubber in Red, White, or Black



### MINI M-SERIES

#### Nozzle in Bronze with Adjustable Spray Pattern

- Bronze
- Stainless Steel seat design prevents nozzle leaks
- Long handle grip for whole hand placement
- Heavy duty yet lightweight weighing 1.8 lbs
- Instant water shut-off when trigger is released
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi
- Replaceable heavy duty rubber with choice of White (**Mini M-75**) or Black (**Mini M-70**)



### S-80 SERIES

#### Solid Stream Nozzle in Stainless Steel with Non-Adjustable Spray Pattern

- Bronze or Stainless Steel (shown)
- Stainless Steel seat design prevents nozzle leaks
- Long handle grip for whole hand placement
- Heavy duty yet lightweight weighing 2.9 lbs
- Instant water shut-off when trigger is released
- Solid Stream Spray
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi
- Replaceable heavy duty rubber in Red, White, or Black



### MINI S-SERIES

#### Nozzle in Stainless Steel with Adjustable Spray Pattern

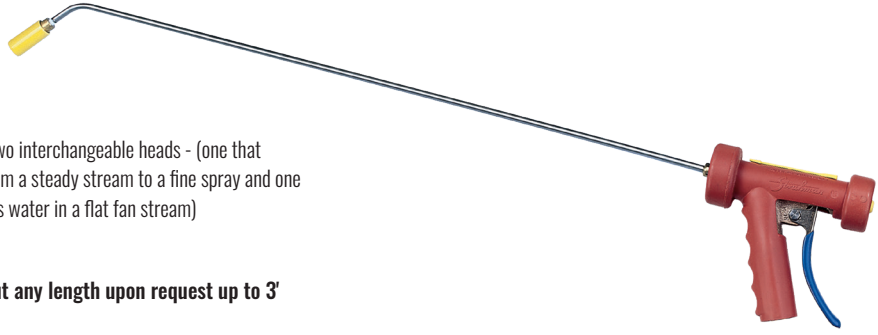
- Stainless Steel
- Stainless Steel seat design prevents nozzle leaks
- Long handle grip for whole hand placement
- Heavy duty yet lightweight weighing 1.8 lbs
- Instant water shut-off when trigger is released
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi
- Replaceable heavy duty rubber with choice of White (**Mini S-75**) or Black (**Mini S-70**)

# ACCESSORIES

## 76 SERIES

### Extension Water Saver Nozzle

- Bronze (**E-76**) or Stainless Steel (**S-76**)
  - Customizable up to 3' Extension\* providing long shaft for hard to reach places
  - Extension is available as a Curved shaft (shown) or Straight shaft
  - Max. Water Temp. 200° F (93°C)
  - Max. Working Pressure: 150psi
  - Available in Red, White and Black
- Includes two interchangeable heads - (one that adjusts from a steady stream to a fine spray and one that sprays water in a flat fan stream)
- \* We will cut any length upon request up to 3'



## HYDRODRAIN CLEANER

- Stainless Steel
- Available in rigid tube lengths of 12", 24" and 36"
- Mini M Series Spray nozzle with GHT connection included
- Firm head with nylon bristles on end with jetted holes for powerful spray action
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi



## HYDROFLEX DRAIN CLEANER

- Extruded hose with internal spring prevents collapsing
- Available in lengths of 39" and 96"
- Mini M Series Spray nozzle with standard Swivel Adapter and GHT connection included
- Firm head with nylon bristles on end with jetted holes for powerful spray action
- Max. Water Temp. 200° F (93°C)
- Max. Working Pressure: 150psi



### SWIVEL-PRO ADAPTER

- Stainless Steel
- Full range motion pivots circular, horizontal, and vertical rotation
- Available in Standard 1/2" Male NPT Nozzle End and Mini 3/8" Male NPT Nozzle End
- Includes ID Hose Barb in choice of available sizes: 1/2", 5/8", and 3/4"
- Available in Black (shown) and White



### SWIVEL ADAPTER

- Bronze or Stainless Steel
- 360° swivel rotation
- Available in Standard 1/2" Male NPT Nozzle End and Mini 3/8" Male NPT Nozzle End
- Includes ID Hose Barb in choice of available sizes: 1/2", 5/8", 3/4" and 3/4" GH adapter
- Also available for Mini Nozzles

## TOOLS



### GLOBE VALVE RING PULLER

GVPULLER

For use in repairing our globe valve.



### GLOBE VALVE RING SEATER

GVSEATER

For use in repairing our globe valve.



### POPPET TOOL

PTOOL

For use in repairing our mixing units.



### POPPET SEAT TOOL

PSTOOL

For use in repairing our mixing units.



Our Service Kits provide you with the necessary components to make repairs when you do not need a brand-new unit. These are genuine OEM parts that help to keep your equipment running at peak performance. The tools required to remove and replace parts (refer to MRO manuals) are on page 10. These high-quality, durable parts put productivity first and extend your equipment's lifecycle, lowering your cost of ownership, saving you money.



## M-5000 SERVICE KIT

M5000SKIT

- Water Chamber Housing Assembly
- Guide Extension
- Spring
- Pusher
- O-Ring
- Ball Check Gasket (2 pcs)
- Ball Check Valve Assembly (2pcs)
- Steam Poppet (3pcs - L, M, H)
- Poppet Seat



## M-5700 SERVICE KIT

M5700SKIT

- Water Chamber Housing Assembly
- Guide Extension
- Spring
- Pusher
- O-Ring
- Ball Check Gasket (2 pcs)
- Ball Check Valve Assembly (2pcs)
- Steam Poppet (3pcs - L, M, H)
- Poppet Seat



## M-5000TS SERVICE KIT\*

MUSTSERVKIT0000

- Blending Valve
- O-Ring 30 (2 pcs)
- Diffuser Plate
- Control Knob
- Spring
- Spacers (2 pcs)
- Thermostat Low Temp
- Actuator Shaft
- Steam Injector & Actuator Sleeve
- Temperature Adjuster
- O-Ring 14
- Actuator Pin
- Set Screw
- Button Head Cap Screw

\*This kit is fully assembled.



## M-5144TG HE SERVICE KIT

M5000LFSKIT

- Water Chamber Low Flow
- Ball Check Gasket (2 pcs)
- O-Ring 133
- Ball Check Valve Assembly (2pcs)
- Retaining Ring
- Poppet Stop and O-Ring 008
- Poppet Seat Low Flow
- Steam Poppet
- Jam Nut
- Pusher
- Guide Extension
- Spring



## M-144TG SERVICE KIT

M144LWRETRO

- Safety Steam/Water Tag
- Thermostat Rod
- Thermostat Power Element
- Element Return Spring Support
- Upper Thermo Housing
- Thermostat Spring Return
- Lower Thermo Housing
- O-Rings (2 pcs)
- Adjusting Rod
- Hollow Bolt
- Bolt Spacer
- Stopper
- Guide
- Hex Nut (2 pcs)
- Thermostat Height Gauge



## M-144TG THERMOSTAT KIT

M144THSTASSY2

- Thermostat Assembly
- O-Rings (2 pcs)
- Thermostat Height Gauge



## 3/4" GLOBE VALVE SERVICE KIT\*

GVSKIT

- Valve Chevron 3 pc. set (4 sets)
- Ring & O-Ring Assembly (4 pcs)

\*Services two (2) Globe Valves



## 3/4" SOFT SEAL CONVERSION SERVICE KIT

MUCKITBR (BRASS)  
MUCKITSS (STAINLESS STEEL)

- Stem and Stem Stop
- Bonnet (Stainless Steel or Bronze)
- Spring
- Bonnet Nut (Stainless Steel)
- Piston
- Lantern
- Ring & O-Ring



## M70 SERIES SERVICE KIT

WSM70SKITB (BLACK COVER)  
WSXXXNKIT0010 (WHITE COVER)  
WSXXXNKIT0011 (RED COVER)

- Cover-Black, White or Red
- Nozzle Cage
- Replaceable Cartridge Unit
- O-Rings (2pcs)
- Lock Ring
- Lever Arm Bushing and Screw
- Lever Arm



## S70 SERIES SERVICE KIT

WSXXXNKIT0003 (BLACK COVER)  
WSXXXNKIT0005 (WHITE COVER)  
WSXXXNKIT0004 (RED COVER)

- Cover-Black, White or Red
- Lever Arm
- Replaceable Cartridge Unit
- Nozzle Cage
- Lock Ring
- Lever Arm Bushing and Screw
- O-Rings (2pcs)



## HYDRO-PRO 150® SERVICE KIT

HPKITBLACK (BLACK COVER)  
HPKITWHITE (WHITE COVER)  
HPKITRED (RED COVER)

- Cover-Black, White or Red (2pcs)
- Cover Screws (6pcs)
- Housing Assembly
- O-Rings (2pcs)
- Snap Ring
- Stem Assembly



## THE STRAHMAN FAMILY OF PRODUCTS INCLUDE:



### WASH DOWN EQUIPMENT

Strahman offers a full line of mixing units, hose stations, hoses, nozzles, and wash down accessories designed for industrial use for a wide variety of industry including food & beverage processing, meat & poultry, agriculture, pharmaceutical, research laboratories, chemical, wineries, breweries, and more.



### AUTOMATED VALVES & THERMAL SHUT-OFF VALVES

Strahman automated valve packages with floating ball valves and resilient seated butterfly valves come complete with electric or pneumatic actuators for a wide array of industrial applications. Additionally, a full suite of API 607 fire safe valve products are offered as actuated units or to be used in conjunction with our FM approved thermal shut-off assemblies. Resettable Emergency Block Valves (R-EBV) are also available for the oil & gas and chemical industries.



### VALVES & LINE BLINDS

Strahman's portfolio includes: sampling valves, drain valves, gate valves, diverter and piston-type valves, ball valves, and line blinds for the control of fluid and gases in the pipeline system. Strahman also provides custom solutions for industry where products manufactured in batch and continuous process require consistent high quality and safety. Strahman serves a wide variety of industries and process applications including oil refinery, pulp and paper, and chemical.



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# STRAHMAN GROUP

PRECISION AND PERFORMANCE

[STRAHMANGROUP.COM](http://STRAHMANGROUP.COM)

**WORLD HEADQUARTERS**  
2801 BAGLYOS CIRCLE, BETHLEHEM, PA 18020  
P: +1 484.893.5080 F: +1 484.893.5099  
E: [STRAHMAN@STRAHMAN.COM](mailto:STRAHMAN@STRAHMAN.COM)

FRANCE | GERMANY | HONG KONG | CHINA