# PRODUCT OVERVIEW - SOLUTIONS FOR INDUSTRY WASH DOWN EQUIPMENT MIXING STATIONS | HOSES | NOZZLES | ACCESSORIES | SERVICE KITS



STRABILL

ISO PSI

13-33)





#### PRECISION AND PERFORMANCE

### **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. They were one of 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 over 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 a steam and cold-water safety mixing unit. During that time, typical industry methods outfitted random plumbing fittings with lno particular engineering standard and 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 hot and cold-water mixing units, followed by a 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. 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 the beginning, Strahman has earned the reputation of providing washdown 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.







**CONTENTS** 

- **2 MIXING STATIONS**
- **8 HOSES ASSEMBLIES**
- **9 HEAVY DUTY NOZZLES**
- **10 ADAPTERS**
- **10 SERVICE KITS**



















# **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
- 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



CRN0E22109.5







# Mixing Station with Hose Rack & Mounting Plate Stainless Steel Temperature Gauge (TG) Available in Globe Valve top entry (shown) or Angle Valve back entry

M-5700TG

- Direct Diffuse® Steam Trap
- Blending chamber
- Auto-shut-off
- Stainless Steel Hose Rack
- Max. Water Temp. 200º F (93ºC)
- 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

#### Thermostatically Controlled Mixing Station with Hose Rack

- Bronze
- Temperature Gauge (TG)
- Ball Valve top entry <u>only</u>
- 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 <u>only</u>
- 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

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

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

**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
  - Required Cold Water Pressure: 50-80 psi (Maximum of 150 psi)





4



# MIXING STATIONS HOT & COLD WATER



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

- Stainless SteelTemperature Gauge (TG)
- Temperature Gauge (
  Blending chamber
- Biending chamber
   Available in Clabe W
- 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. 200º F (93ºC)
- 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 <u>only</u>
- Stainless Steel Hose Rack
- Max. Water Temp. 160º F (71ºC)
- Max. Working Pressure: 125psi

#### **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

#### For Select Steam & Cold Water, Hot & Cold Water, <u>and</u> Hot or Cold Mixing Units in Bronze or Stainless Steel

5



#### 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. 200º F (93ºC)
- Max. Working Pressure: 150psi



#### **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



# **MIXING STATIONS**

### HOT <u>OR</u> 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-156N** Mixing Station with Hose Rack

- Bronze
- Globe Valve top entry <u>only</u>
- 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

M-120

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

- 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)

Mixing Station with Hose Rack

• Max. Working Pressure: 150psi

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

6

- Stainless Steel
- Globe Valve top entry <u>only</u>
- Stainless Steel Hose Rack
- Unit mounting plate
- Max. Water Temp. 200º F (93ºC)
- Max. Working Pressure: 150psi

# MIXING STATIONS CABINETS & PEDESTALS



#### **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, M750TG, 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)



# **HOSE ASSEMBLIES**

## **EXTRUDED & PREMIUM WRAPPED HOSES**

All our hoses provide industrial strength for heavy duty use for wash down and cleaning operations. All our hoses are made with materials that comply with FDA regulations for use in applications where the hose will come in contact with food products. The non-toxic liner meets FDA CFR Title 21, item 177.2600 for fatty food and IANESCO certificate nr. 10/11358 for milk and yogurt.

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. Available standard lengths are 25', 50', 75', and 100' and any size in between we can custom cut. 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 and fatty foods
- 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
- 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<sup>®</sup> 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

· Heavy duty Stainless Steel

Solid tubular construction

cement or cinder block walls

100' (HR-100L)

Wall Mounted Hose Rack



#### **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 contanimation from germs
- Hoses and nozzles are sold separately

· Easy installation on conventional brick, tile,

• Available for hose lengths of 50' (HR-100) or



8

# SPRAY NOZZLES

### **HEAVY DUTY WATER SAVER NOZZLES**

All our nozzles are heavy-duty, but through expert engineering and design, they save on water usage through their automatic stop features. The M-70 Series is the most popular series, with several model variations, colors, and body material options.

All our spray nozzles are threaded to accept Strahman hoses, but can be converted to fit other hoses with the addition of our adapters that are available in various sizes.



#### 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. 200º F (93ºC)
- Max. Working Pressure: 150psi
- · Replaceable waterproof nylon covers
- · Available in Red, White and Black
- LOW FLOW spray nozzle option is available



#### **M-SERIES** Adjustable Spray Nozzle in Bronze

- 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. 200º F (93ºC)
- Max. Working Pressure: 150psi
- Available in Red (M-77), White (M-75), and Black (M-70)

Non-Adjustable Fine Spray Nozzles

· Long handle grip for whole hand placement

• Heavy duty yet lightweight weighing 2.9 lbs

· Instant water shut-off when trigger is released

Replaceable heavy duty rubber in Red, White, or

Stainless Steel seat design prevents nozzle leaks

• LOW FLOW option is available

· Bronze (shown) or Stainless Steel

Max. Water Temp. 200° F (93°C)

Max. Working Pressure: 150psi

**F-90 SERIES** 



#### **S-SERIES** Adjustable Spray Nozzle in Stainless Steel

- 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

#### **S-80 SERIES** Non-Adjustable Solid Stream Nozzle

- · 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. 200º F (93ºC)
- Max. Working Pressure: 150psi
- Replaceable heavy duty rubber in Red, White, or Black



### MINI M-SERIES

Soft Spray Stream Spray

#### Nozzle in Bronze with Adjustable Spray Pattern

• Bronze

Black

- 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. 200º F (93ºC)
- Max. Working Pressure: 150psi
- Replaceable heavy duty rubber with choice of White (Mini M-75) or Black (Mini M-70)



- 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. 200º F (93ºC)
- Max. Working Pressure: 150psi
- Replaceable heavy duty rubber with choice of White (Mini S-75) or Black (Mini S-70)



# **ADAPTERS**

Our Adapters are designed and built to work with our spray nozzles and hoses to help ease the tension of repetitive motion in washdown cleaning. No matter what type of hose you have, we have you covered on Adapters. Our Standard Swivel Adapters are offered in brass or stainless and cover standard hose sizes, including garden hose and barb end varieties. Our innovative Swivel-Pro Adapters feature an exclusive design that allows your nozzle's circular, horizontal, and vertical movements without repositioning heavy hose for ergonomic value. This full-range motion maximizes your comfort and safety. It is available in black or white. They are also available in Mini Swivel to fit our mini-spray nozzles.



#### SWIVEL-PRO ADAPTER

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

#### STANDARD SWIVEL ADAPTERS

- Bronze or Stainless Steel 360° swivel rotation
  - Standard Adapter 1/2" Male NPT Nozzle End
  - Mini Adapter 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

# TOOLS

These much needed tools below help with changing internal parts on our globe valves or mixing units.



#### **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**

For use in repairing our mixing units.



**POPPET SEAT TOOL** PSTOOL For use in repairing our mixing units.

# SERVICE KITS



#### M-144TG THERMOSTAT KIT M144THSTASSY2

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



#### **¾″ GLOBE VALVE SERVICE KIT\*** GVSKIT

- Valve Chevron 3 pc. set (4 sets) • Ring & O-Ring Assembly (4 pcs)
- \*Services two (2) Globe Valves

# SERVICE KITS

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 MEDUDORKIT

Water Chamber Housing Assembly

M-5700 SERVICE KIT

• Water Chamber Housing Assembly

- Guide Extension
- Spring
- Pusher
- O-Ring

M5700SKIT

Spring

Pusher

• O-Ring

Guide Extension

- Ball Check Gasket (2 pcs)
- Ball Check Valve Assembly (2pcs) Steam Poppet (3pcs - L, M, H)
- Poppet Seat

• Ball Check Gasket (2 pcs)

Poppet Seat

· Ball Check Valve Assembly (2pcs)

Steam Poppet (3pcs - L, M, H)

#### 3/4" SOFT SEAL CONVERSION SERVICE KIT

MUCKITBR (BRONZE) MUCKITSS (STAINLESS STEEL)

- Stem and Stem Bonnet Nut (Stainless Steel Stop Bonnet (Stainless or Bronze)
- Piston
  - Lantern

  - Steel or Bronze) • Spring
- Ring & O-Ring

#### **M70 SERIES** SERVICE KI1

WSM70SKITB (BLACK COVER) WSXXXNKITOO10 (WHITE COVER) WSXXXNKITOO11 (RED COVER)

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

Nozzle Cage

Screw Lever Arm



### **S70 SERIES** WSXXXNKITOOO3 (BLACK COVER)

- WSXXXNKITOOO5 (WHITE COVER) WSXXXNKITOOO4 (RED COVER)
- Cover-Black, White or Red Lock Ring Lever Arm
  - · Lever Arm Bushing and
- · Replaceable Cartridge Unit
- Nozzle Cage
- Screw
- · O-Rings (2pcs)



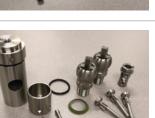
### **HYDRO-PRO** 150®

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

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

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- 11



### M-5000TS SERVICE KIT\*

#### MU5TSSERVKIT0000

- Control Knob
- Spring

- Actuator Shaft

- Blending Valve Thermostat Low Temp · Actuator Pin • O-Ring 30 (2 pcs)
- Diffuser Plate

- Spacers (2 pcs)
- Steam Injector & Actuator Sleeve
  - Temperature Adjuster
  - 0-Ring 14
    - \*This kit is fully asssembled.

Screw

Set Screw

• Button Head Cap

- M-5144TG HE SERVICE KIT
- M5000LFSKIT Water Chamber Low Flow
- Ball Check Gasket (2 pcs)
- 0-Ring 133
- Ball Check Valve Assembly (2pcs)
- Retaining Ring
- Poppet Stop and O-Ring 008
- Poppet Seat Low Flow

### M-144TG SERVICE KIT

- M144LWRETRO
- Safety Steam/Water
- Tag
- Thermostat Rod
- Thermostat Power Element
- Element Return Spring · Adjusting Rod
  - Support

#### DIRECT DIFFUSE® SERVICE KIT DDITRAPRK

- Thermo Trap
- Tube Connector
- O-Ring

- Upper Thermo Housing Bolt Spacer • Thermostat Spring Stopper
  - Return
    - Guide

Steam Poppet

Guide Exension

Jam Nut

Pusher

Spring

- Lower Thermo Housing Hex Nut (2 pcs) O-Rings (2 pcs) Thermostat Height
  - Gauge
- Hollow Bolt

#### THE STRAHMAN FAMILY OF PRODUCTS INCLUDE:



#### WASH DOWN EQUIPMENT

rahman

WORLD HEADQUARTERS

Cleaning and sanitizing equipment for applications where safety is the number one concern — built to outlast and outperform all others.



# AUTOMATED VALVES & THERMAL SHUT-OFF VALVES

Completely assembled automated valves and fire-safe thermal shut-off valves fabricated for quick and reliable problem-solving solutions for industrial applications.



#### **PROCESS VALVES**

ahman

Engineered solutions for the transfer of fluid and flow control for highly critical applications from sampling to inline process to permanent isolation.

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# CONTACT US

Need more information? Give us a call today or visit our website.



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