



M-750 SERIES

Hot and Cold Water Washdown Station

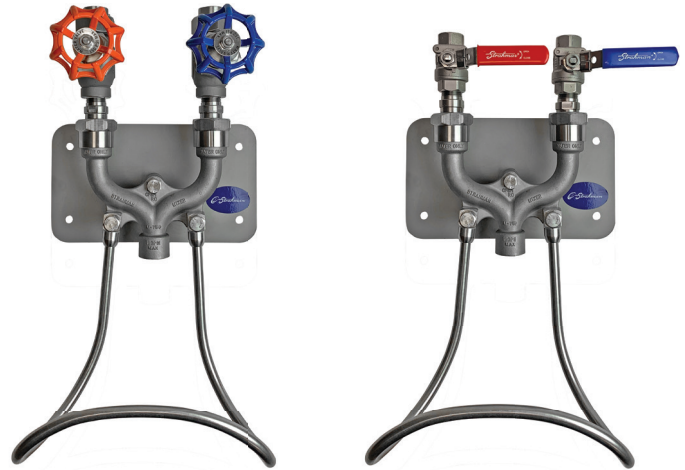
The M-750 is a stainless steel mixing hose station engineered to deliver precise manual control of hot and cold water for cleaning applications in industries where washdown is essential. These stations are ideal for environments where sanitation, safety, and durability are paramount.

Available options include:

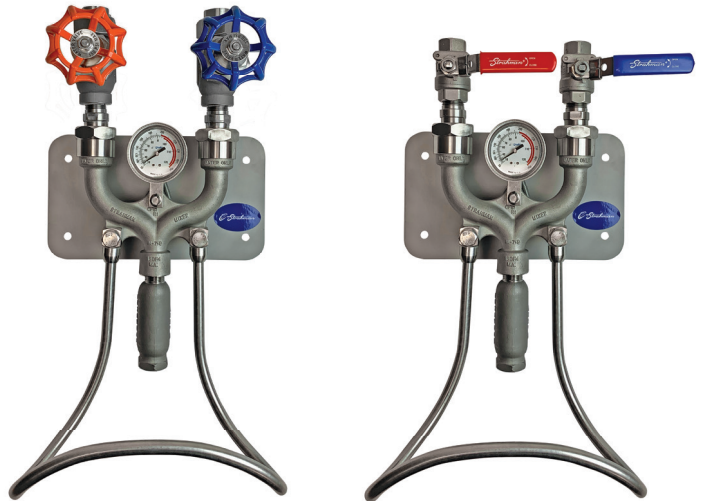
- Temperature Gauge
- Globe Valve or Ball Valve
- Mounting options include Airline wall plate, recessed box, or pedestal

KEY FEATURES

- **Manual Temperature Regulation:** Easily adjust hot and cold water to reach desired output temperature
- **Dial-Type Temperature Gauge:** Displays exact wash water temperature in both °F and °C for optimal safety and control
- **Premium Materials:** All components are built to ASTM standards, ensuring durability and long-term reliability. Temperature accuracy is vital.



M-750 Series with Globe Valve on left, and Ball Valve on right



M-750TG Series with Globe Valve on left, and Ball Valve on right

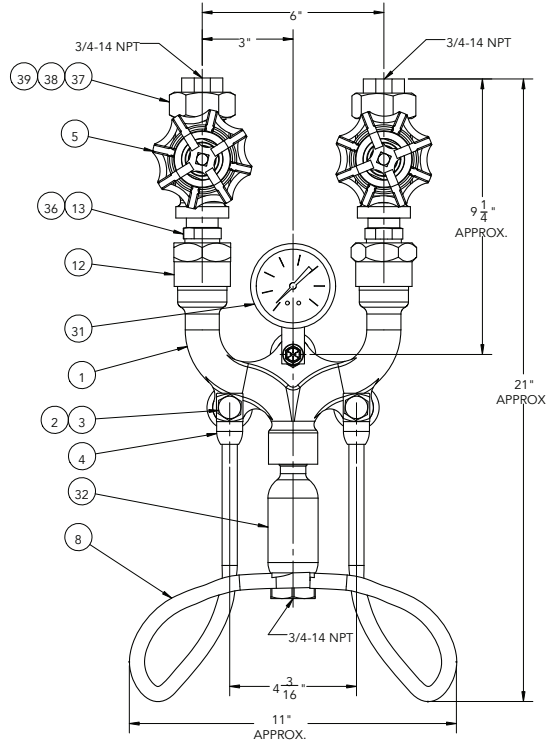
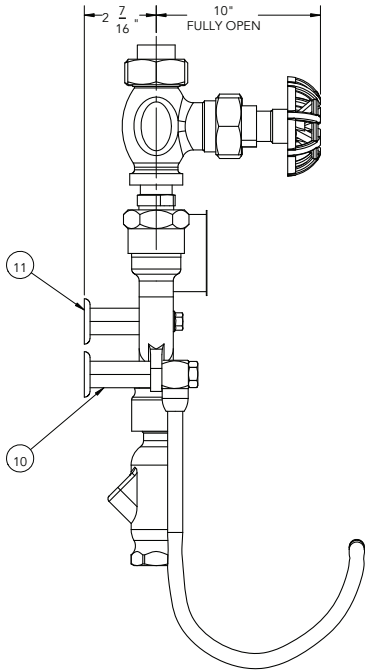
WATER PRESSURE PSI	FLOW TEST		
	WITHOUT NOZZLE	WITH A STRAHMAN SPRAY NOZZLE	WITH A STRAHMAN LOW FLOW SPRAY NOZZLE
20	4.5	3.25	2.25
30	5.4	4.25	2.75
40	6.2	5.125	3.25
50	6.8	5.875	3.75
60	7.4	6.75	4.125
70	8.2	7.5	4.5
80	8.6	7.75	4.875
90	9.3	8.25	5
100	9.8	9	5.125

SPECIFICATIONS			
MODEL	MAX WORKING PRESSURE	MAX WATER TEMP	FLOW RATE (GPM)
M-750	150 PSI	200° F (93° C)	4.5 - 9.8 GPM
M750TG	150 PSI	200° F (93° C)	4.5 - 9.8 GPM

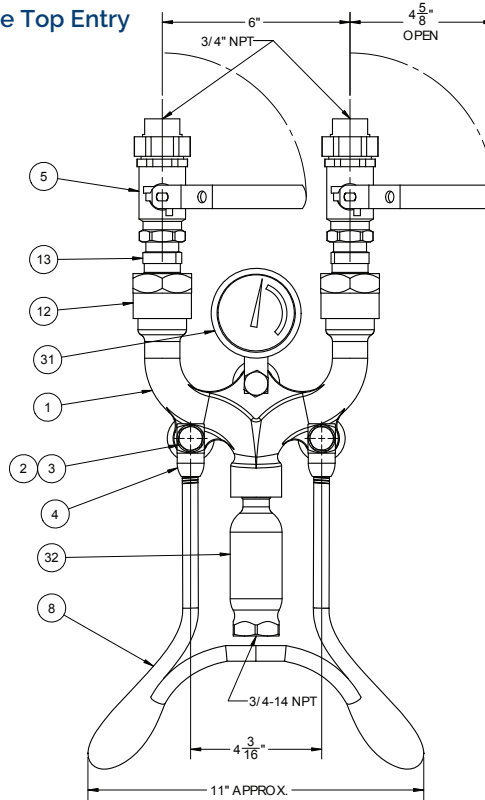
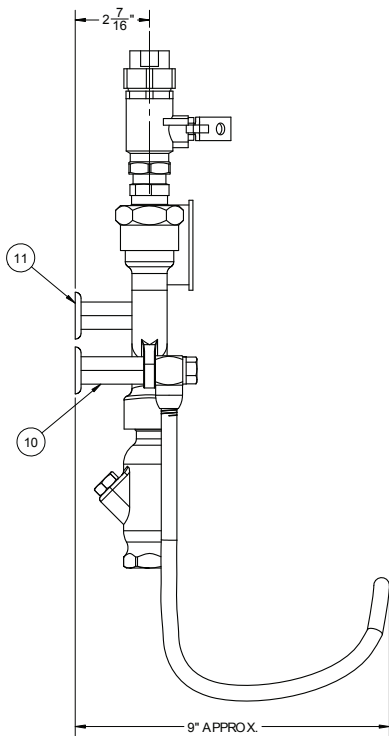
- MAX WATER TEMPERATURE: 200°F (93°C)
- OPTIMAL PRESSURE RANGE: ±150 PSI

NOTE: IF UNIT IS EXPOSED TO FREEZING TEMPERATURES, DRAINING OR HEAT TRACING IS REQUIRED.

Globe Valve Top Entry



Ball Valve Top Entry



REPLACEMENT PARTS LIST

ITEM NO.	PRODUCT CODE	DESCRIPTION (MATERIAL)
1	M750BDFSS	BODY (ASTM 316 SS, A351 CF8M)
2	HH0050130200OZ	HOSE RACK CAP SCREW (SET OF 6) (SST304, ASTM A276)
3	WAT0050	HOSE RACK LOCK WASHER (SET OF 6) (SST410)
4	HRCONSS	HOSE RACK CONNECTOR (ASTM A582 303)
5	SEE WEBSITE	GLOBE VALVE
	SEE WEBSITE	BALL VALVE
8	HRCOMPLETE0002	HOSE RACK WITH FITTINGS (SST304, ASTM A276)
10	MUSPAC	HEX SPACER (SST416, ASTM A582)
11	THIS IS STANDARD ON THIS UNIT	WALL PLATE (SST304, ASTM A240)
12	BCNUTSS	BALL CHECK UNION NUT (SST304, ASTM A276)
13	BCSSG	BALL CHECK VALVE (SST304, ASTM A276, SST303, ASTM A582)
31	TGGF02	TEMPERATURE GAUGE (BRASS B283, CA37700)
32	BLCHMFSS	BLENDING CHAMBER (SST303, ASTM A351)
36	BCGA	BALL CHECK VALVE GASKET (COPPER, PTFE)
37	GVUNUTSS	GLOBE VALVE INLET UNION NUT (303SS, ASTM A582)
38	GVUTAILSS	GLOBE VALVE UNION TAIL PIECE (304SS, ASTMA276, UNS-S3040)
39	GASW015001000063MA	UNION GASKET (SET OF 6) (304SS, C4)

ORDERING INFORMATION & PARTS

THIS BRONZE UNIT INCLUDES A STAINLESS STEEL HOSE RACK AND A TEMPERATURE GAUGE (TG) IS OPTIONAL. WASHDOWN HOSE AND SPRAY NOZZLE ARE SOLD SEPARATELY.

REFER TO THE PARTS LIST FOR MATERIALS AND REPLACEMENT OPTIONS. ALL PARTS ARE BUILT TO LAST, USING ASTM-RATED STAINLESS STEEL, BRASS, AND BRONZE COMPONENTS.