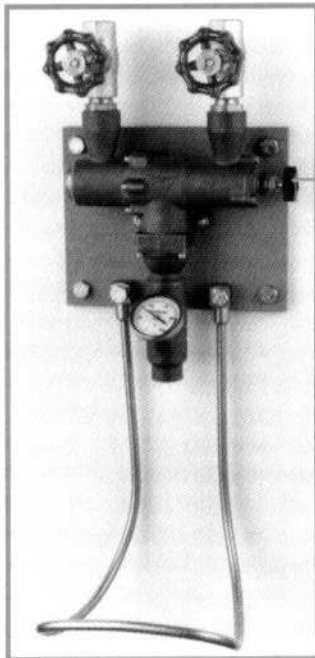


STAINLESS STEEL
STEAMMASTER
4000™



STEAMMASTER 4000™

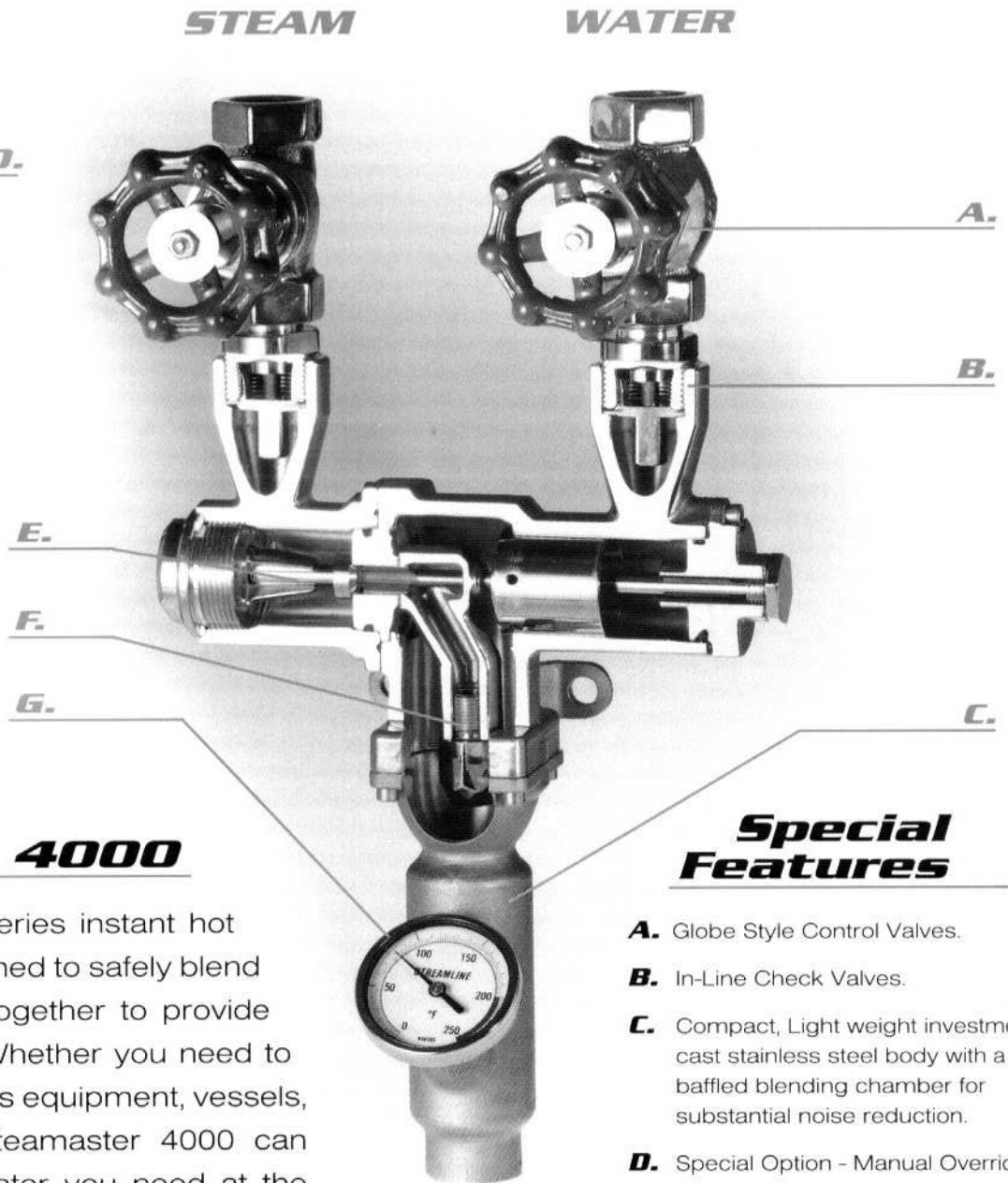
STAINLESS STEEL STEAM / WATER MIXER



Mounting Plate, Mounting Hardware and Hose Rack are Standard Equipment.

The Steammaster 4000

The Steammaster 4000 Series instant hot water mixers were designed to safely blend steam and cold water together to provide hot water on demand. Whether you need to washdown floors, process equipment, vessels, vats or vehicles, the Steammaster 4000 can safely supply the hot water you need at the temperature you select. Should the cold water fail, the Steammaster will immediately shut off the steam supply. All units are furnished with control valves, a dial thermometer, in-line check valves, a hose rack, mounting plate and mounting hardware.

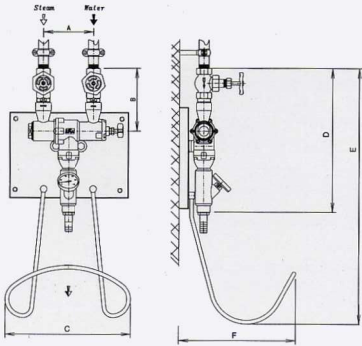


Special Features

- A.** Globe Style Control Valves.
- B.** In-Line Check Valves.
- C.** Compact, Light weight investment cast stainless steel body with a baffled blending chamber for substantial noise reduction.
- D.** Special Option - Manual Override for Steam Sterilization.
- E.** Fail-Safe Mechanism shuts off steam on cold water failure.
- F.** Steam Injector for efficient blending.
- G.** Heavy Duty, all Stainless Steel temperature gauge.

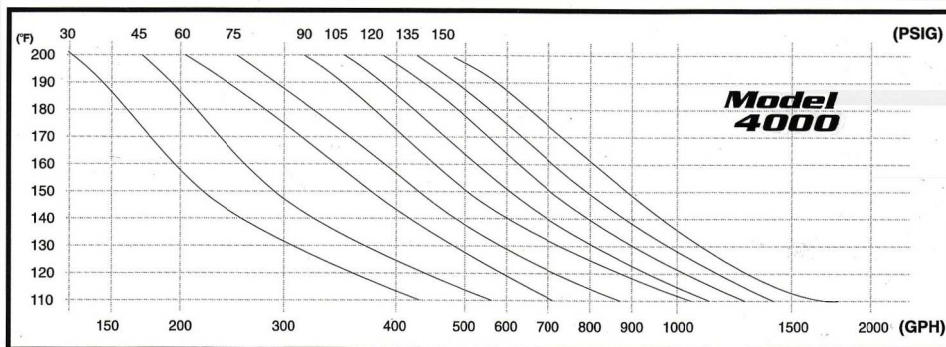
PERFORMANCE PARAMETERS

1. Recommended inlet water temperature: 60°F
2. Maximum Operating Temperature: 200°F
3. Maximum Operating Pressure: 150 PSI

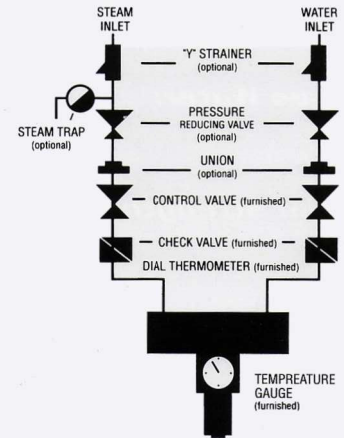


MODEL	A	B	C	D	E	F	WEIGHT
4000	5.50"	7.00"	9.00"	15.50"	26.00"	10.00"	20 lbs

Performance Curves



Installation Recommendations



1. If overheating occurs due to system malfunctions, (i.e. restrictions in pipelines, etc...) immediately turn down steam valve. If overheating occurs due to uncontrollable pressure fluctuations, a pressure regulator will be required.
2. Limitations in use: Not for use with superheated steam.

Pressure Requirements & Testing

The Steammaster 4000 series operates on half the steam pressure required for competitive units and every unit is performance tested prior to shipment.

Model 4000	STEAM		WATER PRESSURE	
	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM
	40 PSI	125 PSI	50 PSI	80 PSI

Technical Services

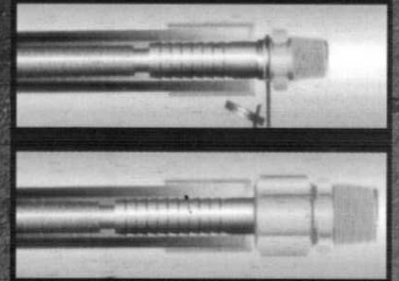
Full technical advice and information is available by calling our number:

OHIOCRAFT INDUSTRIAL PRODUCTS
(937) 558-2497

FLEX-MASTER 250

Streamline's **Flex-Master 250** was engineered to be a safe, stable and economical washdown hose. The lightest, easiest handling hose in its pressure class.

- Backed by safety margins that exceed the industry's standard 4:1 ratio.
 - Rated at 250psi - 200° F
 - New high-tech horizontal braiding and high-strength textile filaments applied at precise angles eliminated the weight, yet increases strength.
 - Abrasion-resistant Neoprene Cover with the sure-grip impression wrapped finish protects the hose from the hazards of chemicals, fats, and moisture.
- Flex-Master 250** gives you better flexibility, easier handling, and a new standard for strength in lightweight construction.



All Flex-Master 250 hose assemblies are furnished with stainless steel internal spring guards, and roughneck ferrules at both ends. Standard hose end fittings are 1/2" male NPT swivel at one end, and a 3 piece 3/4" male NPT source fitting at the other end. Hoses available in black, red and white.

S-151-SS Stainless Steel SPRAY NOZZLE

Stainless Steel Construction: The S-151-SS nozzle is constructed entirely of 300 series stainless steel.

Conserves Water: Upon release of the lever, operator is assured of drip-tight shut-off. Our heavy duty hose adaptors also prevent any leakage at nozzle inlet.

Industrial Strength Design: All models are designed to withstand the abuse and punishment common to the industrial environment.

Models Available:

Model S-151-SS 300 Series Stainless Steel
 316L Stainless Steel for D.I. water service.



ORDERING INFO

(937) 558-2497

STM4000 Steam and Cold Water Mixing Station, Stainless Steel Construction includes Wall Mount, Stainless Globe Style Control Valves, In Line Check Valves, Stainless Steel Temperature Gauge, Stainless Steel Hose Rack and Mounting Plate with Stainless Steel Hardware (LESS HOSE AND NOZZLE)

STM4000N Steam and Cold Water Mixing Station, Stainless Steel Construction includes Wall Mount, Stainless Globe Style Control Valves, In Line Check Valves, Stainless Steel Temperature Gauge (LESS HOSE, NOZZLE, MOUNTING PLATE, HOSE RACK & HARDWARE)