

988 Series Pressure Regulator

for Steam Service

PRESSURE REGULATORS



988 shown

- ▶ Cast-Iron Construction
- ▶ Stainless Steel Seat & Disc
- ▶ 1/2" - 2" Sizes
- ▶ Sensitivity Adjuster

Specifications

Model

988

Body

Cast-Iron

Diaphragm

Laminated bronze

Trim

Valve Disc: Stainless steel
Seat: Stainless steel

Strainer

Stainless steel

Maximum Inlet Pressure

200 psi

Operating Temperature

Maximum: 387°F (197°C)

The Trerice **988 Series** Pressure Regulator, designed for steam service, provides a sensitive response to reduced pressure changes and delivers the fullest possible volume without an appreciable reduced pressure drop. The 988 includes a spring-loaded diaphragm that can be externally adjusted by the operator to provide a uniform outlet pressure. This regulator is intended for use in testing fixtures, autoclaves, steam tables, vulcanizers, sterilizers and other process applications. It features a "sensitivity adjuster," which can be used to eliminate any vibrating or chattering caused by critical flow requirements.

For optimal performance, the service conditions (medium, flow, temperature, inlet and outlet pressures) of the application must be considered when selecting a valve. Please refer to the Valve Selection Section of this catalog. Improper application may cause failure of the valve, resulting in possible personal injury or property damage.

HOW TO ORDER

Sample Order Number: **988 08 B**

Model	Connection Size (NPT)		Reduced Pressure Range		
988	04	1/2 NPT	A	3 to 15 psi	1/2 - 1 1/4 NPT Connection Size only.
	06	3/4 NPT	B	10 to 30 psi	
	08	1 NPT	C	30 to 140 psi	
	10	1 1/4 NPT			
	12	1 1/2 NPT	D	5 to 40 psi	1 1/2 & 2 NPT Connection Size only.
	16	2 NPT	E	30 to 100 psi	