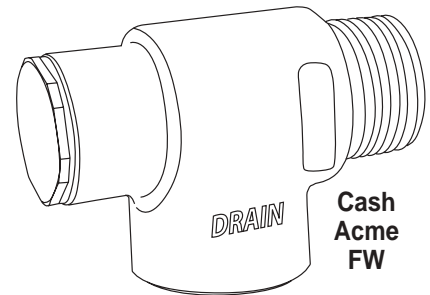


FW and FWC Miniature Relief Valves

DESCRIPTION

The Cash Acme FW miniature relief valves are designed for commercial and industrial applications including thermal expansion protection, static pressure and over-pressure relief, very low capacity pump relief, and other uses of similar nature where tight shut-off is required.

The **Cash Acme FW and FWC Valves** are small, low-cost relief valves suitable for static over-pressure protection. A calibrated adjusting screw allows for occasional changes in pressure setting without the use of a pressure gauge (**FWC** only). Brass bodies come with male inlet and female outlet, silicone seat and stainless steel spring. The **FW** and **FWC** valves have standard factory pressure settings of 125 psi.



FEATURES AND BENEFITS

Offers protection against problematic and over-pressure conditions:

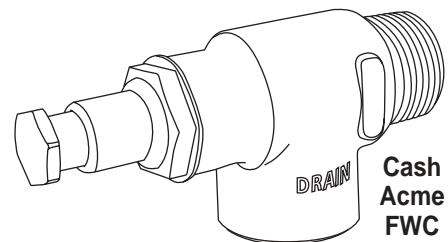
Thermal expansion protection, static pressure and over-pressure relief, very low capacity pump relief and other uses of similar nature where tight shut-off is required.

Commercial and industrial applications:

Designed to meet the needs of a wide variety of water systems.

Every valve is tested for performance prior to shipping:

Specify and install with confidence!



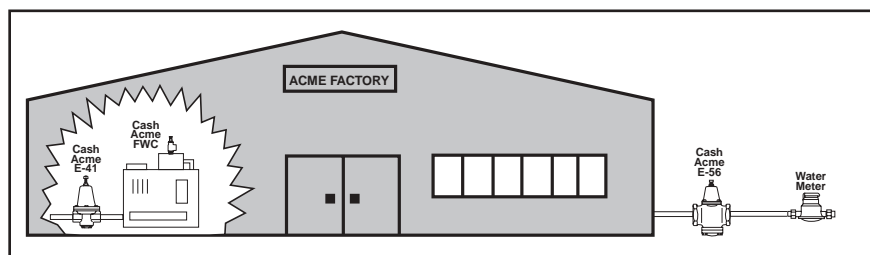
SPECIFICATION

FW: A miniature relief valve shall be installed to relieve pressure for applications where tight shut-off is required. The valve shall be of bronze construction with a male inlet and female outlet. The valve shall have a silicone seat and a stainless steel pressure spring. The valve shall be a **Cash Acme FW Relief Valve**.

FWC: A miniature relief valve shall be installed to relieve pressure for applications where tight shut-off is required. The valve shall be of bronze construction with a male inlet and female outlet. The valve shall have a silicone seat and a stainless steel pressure spring. The valve shall have a calibrated adjusting screw. The valve shall be a **Cash Acme FWC Relief Valve**.

FW and FWC Miniature Relief Valves

TYPICAL INSTALLATION



SPECIFICATION DATA

Performance:

Set pressure range15 - 200 psi (Type F) and 25 - 175 psi (Type FWC)

Maximum temperature210° F

ServiceWater

Materials:

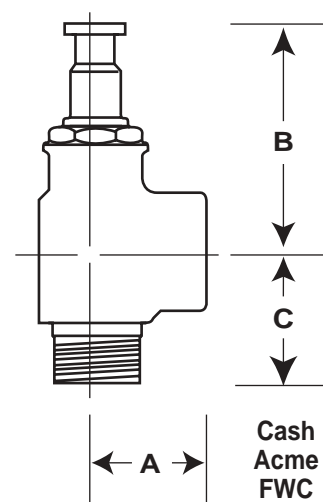
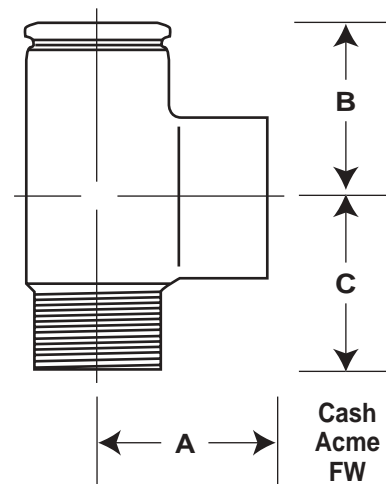
BodyBrass

Pressure SpringStainless steel

Seat DiscSilicone

CONNECTIONS

Threaded (NPT)male inlet and female outlet



Dimensions	A	B	C
FW - 1/2"	1 3/16"	1 11/32"	1 1/2"
FW - 3/4"	1 3/16"	1 11/32"	1 1/2"
FWC - 1/2"	1 3/16"	2 5/8"	1 1/2"
FWC - 3/4"	1 1/4"	2 5/8"	1 1/2"