



Model RC 28-200



Accessories



General representation



Fire
Protection

2-Way Relay Valve

Description

A 2-Way, hydraulically operated, diaphragm actuated relay valve, applicable for service on deluge and pre-action valve trims. The RC 28-200 is designed to meet the requirements of hydraulic valve control trims, particularly when a fast reaction is required. When the pressure command is removed, the pressure in the RC 28-200 relay drops, causing it to open and allowing the water to drain from the deluge valve's control chamber.

Certification & Compliance

UL Listed (when installed on OCV control valves)

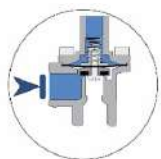


Features & Benefits

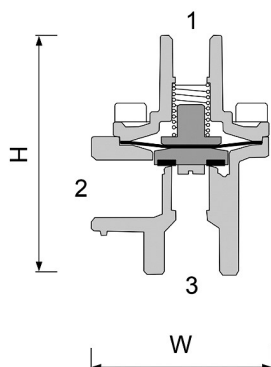
- Extremely large water passages enable fast response
- Tough and durable construction



Depressurized command



Pressurized command



Operation

General		
Pressure Rating	25 bar / 360psi	
Fluid Temperature	80°C max / 175°F max	
Weight	1.4 kg / 3.1 lbs	
Materials	Standard	Optional*
Body & Bonnet	Brass	Stainless Steel
Internal Parts	Stainless Steel	--
Spring	Stainless Steel	--
Elastomers	EPDM	NBR
Dimensions		
H (Height) max	76 mm / 3"	
W (Width)	56 mm / 2 1/5"	
Port	Size	Connection
1	1/4" NPT	Pressure Command
2	1/2" NPT	Vent
3	1/2" NPT	Control Chamber

*Other materials available upon request. Minimum quantities may apply.