

Container Valve

QRF/4.2/5.3/6.6



1 Overview

The container valve installed on the fire extinguishing agent storage bottle is used to seal the storage bottle of fire extinguishing agent and driving gas. When fire occurs, it is opened by the driving gas or the electromagnet valve. The driving gas pushes the fire extinguishing agent, which is then conveyed to the fire place, to put out fire.

2 Technical Parameter

Model	Nominal working pressure	Nominal diameter	Outlet thread &Sealing method	Inlet thread	Siphon thread	Safe discharge pressure
QRF32/4.2	4.2MPa	32mm	M48*2 Taper seal	PZ56	Rc1¼"	5.5MPa
QRF32/5.3	5.3MPa	32mm	M48*2 Taper seal	PZ56	Rc1¼"	7.2MPa
QRF40/4.2	4.2MPa	40mm	M60*2 Flat seal	R2''	Rc1½"	5.5MPa
QRF40/5.3	5.3MPa	40mm	M60*2 Flat seal	R2''	Rc1½"	7.2MPa
QRF50/4.2	4.2MPa	50mm	M70*2 Taper seal	M80*2	Rc2"	5.5MPa
QRF50/5.3	5.3MPa	50mm	M70*2 Taper seal	M80*2	Rc2"	7.2MPa
QRF6/6.6	6.6MPa	6mm	M14*1.5 Flared seal	PZ27.8		9MPa