

SEISMIC GAS SHUT-OFF VALVES



Production Standarts : ASCE 25-16

Approved Organizations : CSA (Canadian Standards Association), Tüv Austria CE

Material : Aluminium, Brass, Stainless Steel

Connection Type : NPT

Operating Temperature : -10°F (-23°C) / 150°F (+66°C)

O-ring : NBR

Used for gaseous fluids such as natural gas, lpg, methane, propane, butane, air etc.



RR-5761



DIVISION OF THE STATE ARCHITECT
DEPARTMENT OF GENERAL SERVICES

19-S12, 19-S13, 19-S14

THREADED GROUP



MODEL	OPERATING POSITION	DIAMETER	DN	OPERATING PRESSURE	ASSEMBLY LENGTH (inch)
FM S 200	Vertical	3/4"	20	7 PSI	3,70
FM S 250	Vertical	1"	25	7 PSI	3,70



MODEL	OPERATING POSITION	DIAMETER	DN	OPERATING PRESSURE	ASSEMBLY LENGTH (inch)
FM 20	Vertical	3/4"	20	7 PSI	4,96
FM 25	Vertical	1"	25	7 PSI	4,96
FM 32	Vertical	1 1/4"	32	7 PSI	4,96
FM 40	Vertical	1 1/2"	40	7 PSI	5,03
FM 50	Vertical	2"	50	7 PSI	5,03



MODEL	OPERATING POSITION	DIAMETER	DN	OPERATING PRESSURE	ASSEMBLY LENGTH (inch)
FM 252	Vertical	1"	25	60 PSI	4,96
FM 322	Vertical	1 1/4"	32	60 PSI	4,96
FM 402	Vertical	1 1/2"	40	60 PSI	5,03
FM 502	Vertical	2"	50	60 PSI	5,03



THREADED GROUP



MODEL	OPERATING POSITION	DIAMETER	DN	OPERATING PRESSURE	ASSEMBLY LENGTH (inch)
FM S 201	Horizontal	3/4"	20	7 PSI	3,70
FM S 251	Horizontal	1"	25	7 PSI	3,70



MODEL	OPERATING POSITION	DIAMETER	DN	OPERATING PRESSURE	ASSEMBLY LENGTH (inch)
FM 321	Horizontal	1 1/4"	32	7 PSI	4,96
FM 401	Horizontal	1 1/2"	40	7 PSI	5,03
FM 501	Horizontal	2"	50	7 PSI	5,03



MODEL	OPERATING POSITION	DIAMETER	DN	OPERATING PRESSURE	ASSEMBLY LENGTH (inch)
FM 253	Horizontal	1"	25	60 PSI	4,96
FM 323	Horizontal	1 1/4"	32	60 PSI	4,96
FM 403	Horizontal	1 1/2"	40	60 PSI	5,03
FM 503	Horizontal	2"	50	60 PSI	5,03



FM MODEL : 1" - 1 1/4" - 1 1/2" - 2"
 ASCE 25-16 : Earthquake-Actuated Automatic Gas Shut-off Devices
 ANSI Z21.21-2015/CSA 6.5-2015 : Automatic Valves For Gas Appliances Sixth
 Edition - Update no.1 - March 2021
 CR90-002 (1/18/1990) : Automatic Gas Shut-off System with Earthquake Warning

FM S MODEL : 3/4" - 1"
 ASCE 25-16 : Earthquake-Actuated Automatic Gas Shutoff Devices
 ANSI Z21.21-2005/CSA 6.5-2005 : Automatic Valves For Gas Appliances
 CR90-002 : Automatic Gas Shut-off System with Earthquake Actuated

CSA APPROVAL		
NPT	PRESSURE	
	7 PSI	60 PSI
3/4"	✓	
1"	✓	✓
1 1/4"	✓	✓
1 1/2"	✓	✓
2"	✓	✓



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