

FRV & FRV-LE

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BRONZE SAFETY RELIEF VALVES

Features

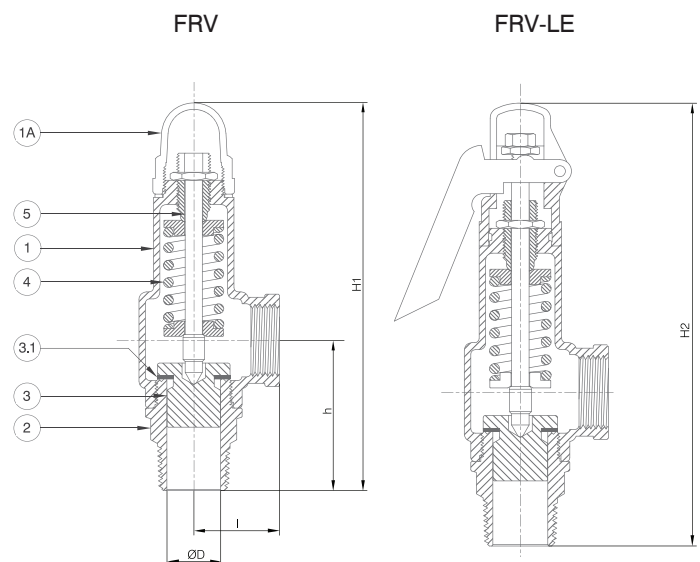
- Serviceable sealing disc.
- Leak free PTFE disc seal.
- Easily set pressure adjustment
- Tamper resistant cap (FRV) or lockable lever (FRV-LE).
- Spring ranges from 0.1 to 35bar
- Temperature range of -45 °C to +185 °C.

Options

- Stainless steel version (refer FRV-316 & FRV-316-LE range).
- Optional :Base in stainless steel

Technical Data

Size Range:	15mm - 50mm (BSP Male)
Spring Range:	0.1 - 35 bar
Temperature Range:	-45 °C to +185 °C
Connections:	BSP (standard NPT optional)



FACTORY ACCREDITED:



NO.	DESCRIPTION	MATERIAL
1	Body	Cast Bronze
1A	Cap	Brass
2	Seat	Forged Brass
3	Sealing Disc	Forged Brass
3.1	Disc Seal	PTFE (Metal option available)
4	Spring	Stainless Steel
5	Stem	Brass

Dimensions (MM)

FRV & FRV-LE											
DN	Inlet (Inch)	Outlet (Inch)	ØD	l	h	H1	H2	Lift	FRV Weight (Kg)	FRV-L Weight (Kg)	Spring range all sizes
15	1/2	1/2	13	29	50	138	161	0.52	0.5	0.6	
20	3/4	3/4	19	36	58	150	172	0.76	0.7	0.7	
25	1	1	25	40	70	180	202	1.00	1.1	1.2	0.1-2bar,1-5bar,4-11bar,9-16bar up to 35bar on request
32	1 1/4	1 1/4	32	50	82	206	222	1.28	1.9	2.0	
40	1 1/2	1 1/2	37	54	93	231	246	1.52	2.4	2.4	
50	2	2	47	67	102	265	282	2.00	3.9	4.1	