

Bronze Safety Valve with Lever S10L

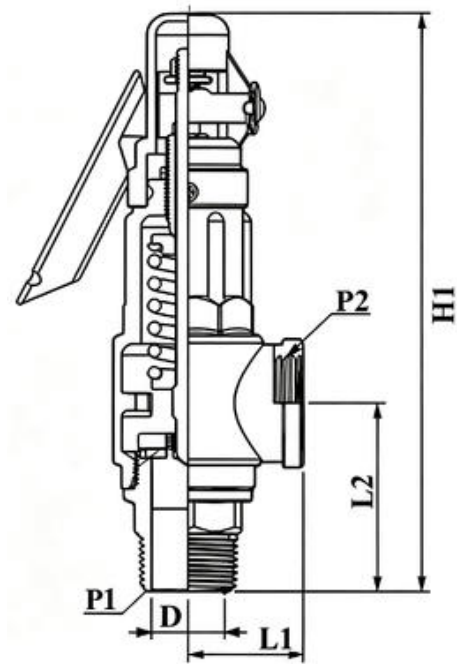


Product Overview

1. When the pressure inside the equipment exceeds the allowable value, the valve opens automatically and then discharges at full capacity. When the pressure drops to the specified value, the valve closes automatically to ensure the safe operation of the equipment.
2. Applicable Equipment: Air storage tanks, boilers, steam pipelines, material cooking tanks, heating pots, jacketed pots, glue injection tanks, etc.

Parameters&Dimensions (mm)

Parameters	
Product Tyoe	YMER Spring-loaded Safety Valve with Lever S10L
Size	DN15-DN50
Valve Body Material	Bronze
Valve Seat Material	Brass
Disc Material	Brass
Setting Pressure	0.3~2.5 MPa
Connection Method	BSP Threaded Connection
Pressure Deviation	±10%
Operation Temperature	-45 ℃~ 180 ℃
Applicable Medium	Water/Steam/Air



Dimensions							
Caliber	Inch	D	P1/P2	Lift	L1	L2	H1
DN15	1/2	13	Rc 1/2	0.52	32	48	158
DN20	3/4	19	Rc 3/4	0.76	36	55	169
DN25	1	25	Rc 1	1.00	40	65	199
DN32	1 1/4	32	Rc 1 1/4	1.28	52	75	223
DN40	1 1/2	38	Rc 1 1/2	1.52	58	86	243
DN50	2	50	Rc 2	2.00	65	100	284