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# SAFETY VALVE WITH PRESSURE GAUGE

## SR 1103



ROBINETTERIE INDUSTRIELLE ET ACCESSOIRES  
INDUSTRIAL VALVES AND ACCESSORIES

### APPLICATION

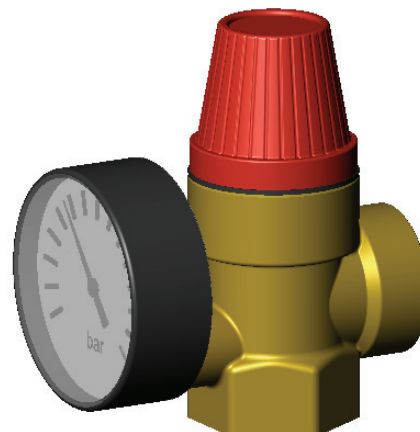
- General use : air, water, heating systems, sanitary balloons of water, hydraulic plants.

### GENERAL CHARACTERISTICS

- DN 1/2"-3/4".
- Brass body and cover.
- Female/female connection.

### CONSTRUCTION

9	1	Pressure gauge		
8	2	Disc	Steel	
7	1	Spring	Steel	
6	1	Control spindle	Brass	
5	1	Obturator	EPDM	
4	1	Diaphragm	EPDM	
3	1	Adjustment plug	ABS	
2	1	Cover	Brass CW617N	DIN : CuZn40Pb2 ASTM : C37700 BS : CZ122
1	1	Body	Brass CW617N	DIN : CuZn40Pb2 ASTM : C37700 BS : CZ122
<b>Pos.</b>	<b>Qty.</b>	<b>Description</b>	<b>Material</b>	



### DIMENSIONS

DN	H1	H2	L1	L2	L3
1/2"	72,0	21,5	25,5	61	24
3/4"	74,5	24,0	27,5	61	24

### WORKING CONDITIONS

T max : + 110 °C

Test procedures are established according to standard  
EN 12266-1, DIN 3230, BS 5154 and ISO 5208 :  
- Body : 15 bar.

Calibration pressure : 3 bar  
Nominal flow pressure : 3,6 bar  
Closing pressure : 2,55 bar

### STANDARDS

BSP threaded according to standard ISO 228-1.

