



MAIN CHARACTERISTICS

Full lift safety valve with lever, direct loaded with spring.

Certificate PED 97/23/CE.

Detects overpressures in reservoirs, pipes, boilers, ... and discharge automatically excess pressure without any auxiliary force. Once pressure is normalized, safety valve closes.

All safety valves are tested with air at ambient temperature and are supplied to the set pressure requested by the customer.

The main components are numbered. It's possible to issue certificates (material, casting, ...) with the valve if requested previously.

The valves are provided with a hole 1/4" female to promote drainage and condensates.

Fluids

Liquids, compressed air, neutral gases, steam,...

Discharge Full lift and conducted to 90°

Maximum temp. 280°C (Stainless steel)
240°C (Bronze)

Maximum pressure PN25 (Metal sealing)
PN16 (PTFE sealing)

Inlet connection Threaded BSP male
Flanged DIN

Outlet connection Threaded BSP female
Flanges, consult

Body material Bronze RG5
Stainless steel Aisi-316L

Valve base Bronze RG5
Stainless steel Aisi-316L

Obturator PTFE / Bronze RG5
Stainless steel Aisi-316L



Another possibilities:

- Spring: Stainless steel Aisi-302/316
- Sealing: Viton, NBR, EPDM,...
- Connection: Inlet flange as ANSI standard
- Connection: Threaded NPT



Available figures

Figure	375	376	377	378	385	386
Body	Inox CF-8M	Inox CF-8M	Inox CF-8M	Inox CF-8M	Bronze	Bronze
Valve base	St. Aisi-316L	St. Aisi-316L	St. Aisi-316L	St. Aisi-316L	St. Aisi-316L	St. Aisi-316L
Obturator	St. Aisi-316L	St. Aisi-316L	St. Aisi-316L	St. Aisi-316L	St. Aisi-316L	St. Aisi-316L
Inlet connection	Threaded BSP 1/4" - 1 1/4"	Threaded BSP 1/4" - 1 1/4"	Bridas DIN DN15-DN32	Bridas DIN DN15-DN32	Threaded BSP 3/8" - 4"	Threaded BSP 3/8" - 4"
Outlet connection	Threaded BSP 3/4" y 1 1/4"	Threaded BSP 3/4" y 1 1/4"	Threaded BSP 3/4" y 1 1/4"	Threaded BSP 3/4" y 1 1/4"	Threaded BSP 1/2" - 4"	Threaded BSP 1/2" - 4"
Type	With lever	Closed body	With lever	Closed body	With lever	Closed body
Finishing	Natural	Natural	Natural / Polished	Natural / Polished	Natural / Nickel	Natural / Nickel
CE Certificate	•	•	-	-	•	•

Figure	387	388	395 - PTFE	395	396 - PTFE	396
Body	Bronze	Bronze	Bronze	Bronze	Bronze	Bronze
Valve base	St. Aisi-316L	St. Aisi-316L	Bronze	Bronze	Bronze	Bronze
Obturator	St. Aisi-316L	St. Aisi-316L	PTFE	Bronze	PTFE	Bronze
Inlet connection	Bridas DIN DN15 - DN100	Bridas DIN DN15 - DN100	Threaded BSP 3/8" - 4"	Threaded BSP 3/8" - 4"	Threaded BSP 3/8" - 4"	Threaded BSP 3/8" - 4"
Outlet connection	Threaded BSP 3/4" - 4"	Threaded BSP 3/4" - 4"	Threaded BSP 1/2" - 4"	Threaded BSP 1/2" - 4"	Threaded BSP 1/2" - 4"	Threaded BSP 1/2" - 4"
Type	With lever	Closed body	With lever	With lever	Closed body	Closed body
Finishing	Natural / Polished	Natural / Polished	Nickel	Nickel	Nickel	Nickel
CE Certificate	-	-	•	•	•	•

- Available on request
- Not available



Figure	397 - PTFE	397	398 - PTFE	398
Body	Bronze	Bronze	Bronze	Bronze
Valve base	Bronze	Bronze	Bronze	Bronze
Obturator	PTFE	Bronze	PTFE	Bronze
Inlet connection	Flanges DIN DN15-DN100	Flanges DIN DN15-DN100	Flanges DIN DN15-DN100	Flanges DIN DN15-DN100
Outlet connection	Threaded BSP 3/4" - 4"	Threaded BSP 3/4" - 4"	Threaded BSP 3/4" - 4"	Threaded BSP 3/4" - 4"
Type	With lever	With lever	Closed body	Closed body
Finishing	Nickel	Nickel	Nickel	Nickel
CE Certificate	Consult sizes with CE certificate			

Available sizes

		375	376	377	378	385	386	387	388	395	396	397	398
1/4"	3/4"	•	•										
3/8"	1/2"					•	•			•	•		
3/8"	3/4"	•	•										
1/2"	1/2"					•	•			•	•		
1/2"	3/4"	•	•	•	•	•	•	•	•	•	•	•	•
1/2"	1"					•	•	•	•	•	•	•	•
3/4"	3/4"	•	•	•	•	•	•	•	•	•	•	•	•
3/4"	1"					•	•	•	•	•	•	•	•
3/4"	1"1/4	•	•	•	•	•	•	•	•	•	•	•	•
1"	1"					•	•	•	•	•	•	•	•
1"	1"1/4	•	•	•	•	•	•	•	•	•	•	•	•
1"1/4	1"1/4	•	•	•	•	•	•	•	•	•	•	•	•
1"1/4	1"1/2					•	•	•	•	•	•	•	•
1"1/2	1"1/2					•	•	•	•	•	•	•	•
1"1/2	2"					•	•	•	•	•	•	•	•
2"	2"					•	•	•	•	•	•	•	•
2"	2"1/2					•	•	•	•	•	•	•	•
2"1/2	3"					•	•	•	•	•	•	•	•
3"	4"					•	•	•	•	•	•	•	•
4"	4"					•	•	•	•	•	•	•	•