

DSV531410

Caleffi 531 Series Safety Valve 15mm x 20mm  
1000kPa



### Technical Specification

15mm inlet 20mm Outlet, 1000kPa  
Housing: Brass EN 12165 CW617N  
Top part: Brass EN 12165 CW617N  
Control spindle: Brass EN 12164 CW614N  
Spindle seal: EPDM  
Diaphragm: EPDM  
Spring: Steel EN 12270-1  
Knob: ABS  
Operating medium: Water  
Rated pressure: PN 10  
Working temperature range: 5–110°C

	<b>531</b>	<b>5315..</b>	<b>5314.</b>
	A	3/4"	1/2"
	B	1"	3/4"
	C	30	24
	D	82	72
	E	40,5	33,5



### Application

The Caleffi 531 Series Safety Valve 15mm x 20mm 1000kPa is used in plumbing systems to provide a safety function and is installed mostly in plant rooms.

### Warranty

[Download the latest warranty statement](#)

### Features

- Fail-safe Valve performance is ensured even in the case of diaphragm wear or breakage.
- Discharge over pressure 20%.
- Closing pressure 20%. It allows minimization of damage due to water leakage in the case of accidental opening of the valve.
- Maximum working temperature: 100°C
- Factory set: 10 bar
- Increased outlet diameter. This characteristic, prescribed by the main European Standards, considerably reduces the possible decrease of discharge capacity or possible variation in the opening or closing behavior, due to the presence of piping.
- Metallic construction. The body and knob, in copper alloy, are particularly strong. This guarantees the maximum safety in the case of damage from accidental breakage