



## H+VALVES

For 35 years, our company has developed its expertise in safety relief valves within **Techné GROUPE**.

Our manufacturer + :

- Wide range of safety relief valves, from vacuum breaker to high pressure valves including low pressure through our subsidiary Rampini;
- Fast delivery time ensured by our large stock for an on-demand mounting service;
- The ability to adapt our products to your market's needs;
- Flexible and fully integrated working units, from design to manufacturing, in France and Italy, for a better flexibility;
- ISO 14001 certified, meeting all environmental requirements.

DISCOVER OUR RANGE...



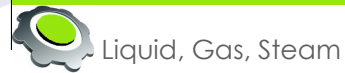
### UNIVERSAL SERIES

Available in Bronze, Carbon Steel, Alloy C22.

DN 08 to DN 50.

Connections: Male/Female Gas or NPT;  
Flange PN or Class;  
Clamp or S.M.S.

Options :  
Stellited seat  
Elastomer and plastomer soft seat  
Balanced type  
Opening detection...



Liquid, Gas, Steam

### LOW PRESSURE SERIES

Available in Stainless Steel, Alloy C22, Uranus® B6...

DN 20 to DN 150.

Connections: Male/Female Gas or NPT;  
Flange PN or Class;  
Clamp or S.M.S.

Options :  
Elastomer and plastomer soft seat



Gas

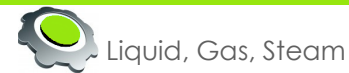
### API SERIES

Available in Carbon Steel, Stainless Steel.

DN 25 to DN 150.

Connections: PN16 / PN40;  
Class 150 / 300 / 300LT / 600.

Options:  
Stellited seat  
Different flanges facing  
Opening detection  
Balanced type...



Liquid, Gas, Steam

THE SECURITY  
OF YOUR INSTALLATIONS  
FOR AN ABSOLUTE PROTECTION



Phone: +33 (0) 4 72 54 40 11  
Fax: +33 (0) 4 78 43 91 01  
sales@hvalves.com

H+VALVES SAS  
557, Impasse les saillants  
F-69380 Chessy-les-mines



H+VALVES, part of **Techné GROUPE**





## H+VALVES CERTIFICATIONS



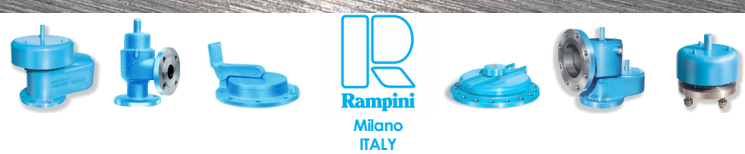
PED 97 / 23 / CE  
(2014 / 68 / UE)



94 / 9 / CE  
(2014 / 34 / UE)



ISO 4126  
API 520/526/527  
API 2000



Pressure relief valve, vacuum breaker valve, breather valve and emergency vent for atmospheric storage tanks.

Available in Carbon Steel, Stainless Steel, aluminium and on demand in Hastelloy® or Duplex.

DN 50 to DN 600.

Connections: Flange PN10 / PN16;  
Flange Class 150.

Options:

Dead weight load or spring load  
Elastomer or plastomer diaphragm  
HALAR® coating with PTFE bellows...



Gas



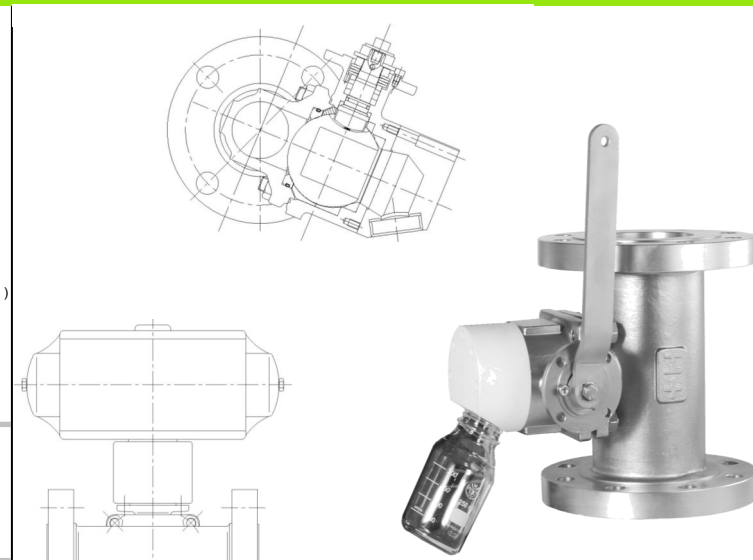
Liquid



Liquid, Gas, Steam



Liquid, Gas, Steam



### SAMPLING SERIES

Available in Stainless Steel.  
Vertical or horizontal mounting due to our innovative concept of rotating heads.

DN 20 to DN 200 (defined sampling volume of 25/50 et 100ml).

Connections: Flange PN16/ PN40/ Class 150 / Class 300;  
Flange Class 150/ 300.

Compatibility and perfect chemical resistance with components in PTFE, PEEK, FKM, FFKM or PFA coating depending on the application.



### LARGE SERIES

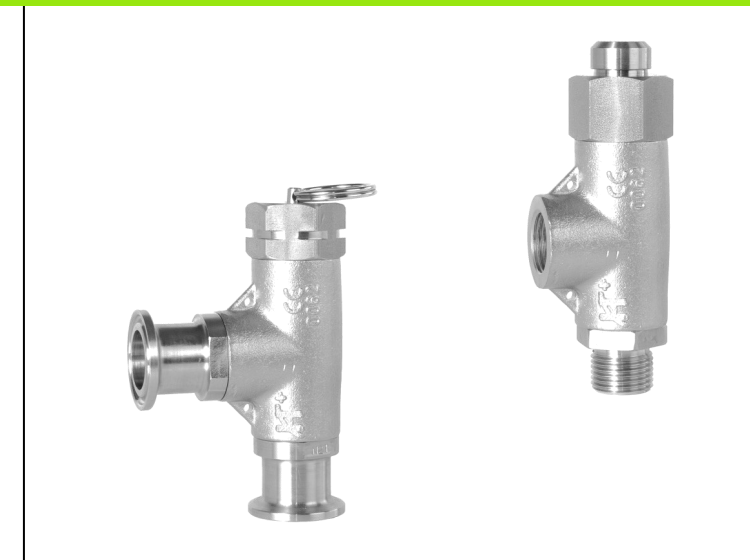
Available in Cast Iron, Carbon Steel, Stainless Steel.  
Full nozzle or semi nozzle.

DN 20 to DN 150.

Connections: Flange PN16 / PN40;  
Flange Class 150 / Class 300.

Options:

Stellited seat  
Elastomer soft seat  
Balanced type



### COMPACT SERIES

Available in Stainless Steel.

DN 08 to DN 15.

Connections: Male Gas or NPT;  
Female Gas or NPT;  
Clamp.

Options:

Elastomer soft seat  
Hand lever.

THE SECURITY  
OF YOUR INSTALLATIONS  
FOR AN ABSOLUTE PROTECTION

**H+**  
VALVES

PRODUCT LINE