



EPV 8 Large Sizes V, W – API 526

The additional orifice sizes V and W allow for selection of one or smaller quantity of valves where the API 526 standard would require a multiple installation for large capacity. Based on the general API range V, W orifices are designed for high capacities.

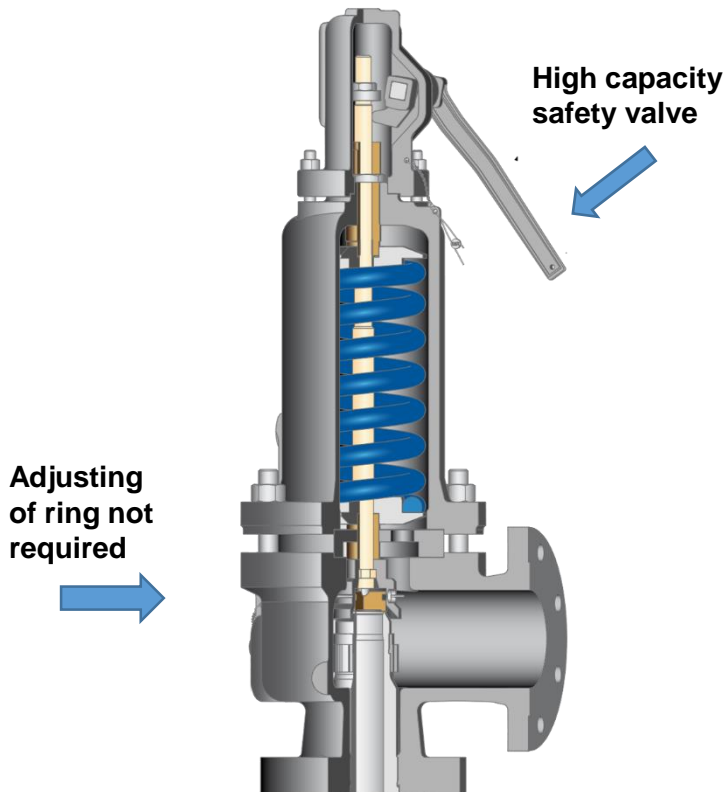
Size	NPS 10" & 12"	
Set Pressure	Up to 20.7 bar g	Up to 300 psig
Material	1.0619	WCB
	1.7357	WC6
	1.4408	CF8M

Benefits and features

The additional orifice sizes V and W are made for very large flow applications. These capacities are also certified by the National Board of Boiler and Pressure Vessel Inspectors.

Using similar design the orifice D-T - valve benefits also apply to sizes V and W.

Suitable for applications in the chemical and petrochemical industries, closed systems, oil/gas – onshore and offshore, refineries and tank farms as well as nuclear facilities according to ASME Sec. III.



Orifice W-safety valve for high capacity applications

Bellows in safe location, outside the flowpath



EPV 84 with balanced bellows

