



EPV 8 Size D-T according to API 526

The EPV 8 Safety Valve type fully meets the specification of API 526 and is manufactured in accordance with ASME Code Sec. VIII.

Size	NPS 1" & 8"	
Set Pressure	Up to 414 bar g	Up to 6000 psig
Material	1.0619 GS	WCB
	1.7357	WC6
	1.4408	CF8M

Benefits and features

The EPV 8 series is also approved by EC type examination and can be CE marked. The one-trim design makes the valve suitable for gas, vapour and liquids. The valve has a positive lift stop at full capacity. The disc bearing has been optimized for high seat tightness.

The nozzle ring is always set to lowest position because the valve is designed to operate at optimum without ring adjustment. Maintenance is easy due to a one-part spindle, a simplified disc retention clip and the rugged guide design.

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.

Upon request the fulfillment of NACE MR 0175 and NACE MR 0103 requirement is available.

Engineered in full compliance with API 526

High quality Overpressure protection

One-trim design for gas, vapour and liquid

A wide range of sizes

Designed with excellence, proven in tests up to 280 bar g

Explosion view of API valve shows inner and outer parts.



API valve group with different sizes individually adjusted to specification.

