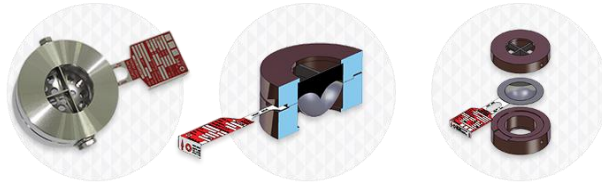


KSRRL



Design		Product Features	
Reverse Dome Knife Type - LP		It is used for ultra low pressure with minimum 100mmAq of set pressure	
It is used with installation on FDC standard holder		Resistant to corrosion according to Seal Disc materials	
Reversal structure ruptured by knife blade attached upper holder while dome is inverted		Precise rupture performance and excellent reliability	
It consists of Top disc, Seal disc and Vacuum disc		If Teflon in used as Seal Disc material, it is weak to high temperature	
		Limited temperature range by Seal Disc material	
Specification			
Standard	ASME Code Sec.VIII, KS B ISO 4126, API RP520, KOSHA Code, FDC Standard		
Size	2" ~ 10"		
Set. Pressure	0.01 ~ 0.15kg/cm ²		
Temperature	Max. 270°C		
Material	C.S, SUS, Duplex, Nickel, Inconel, Monel, Hastelloy, Titanium, Tantalium, Special Alloy, Aluminum		
Fragment	No		
Process Media	Gas, Vapor		
Max. Operating Ratio	50%		
Spark	Yes		
Option	Pressure Gauge, Burst Sensor, Excess Flow Valve, Alarm System, Long & Short Nipple, Junction Box, Stud Bolt/Nut, PFA/PTFE Coating, Jack Screw, Ferrule Connection, Tee, J-Hook, Plug, Pressure Switch, Reducer, Rain-Hood		