

PRODUCTS LINE-UP

The Best Global PSV Maker

General Definition of Safety Relief Valve(SRV)

A pressure relief device is any device that can purge a system from an overpressure condition. More particularly, SRV is a pressure relief device that is self-actuated, and whose primary purpose is the protection of life and equipment. Through a controlled discharge of a required(rated) amount of fluid at a predetermined pressure, SRV must prevent overpressure in pressurized vessels and systems, and it operates within limits which are determined by international codes.

|| JSV-FF100

UV STAMP

Type	Conventional & Bellows
Applicable Code	ASME Sec.VIII
Size	3/4" x 1" ~ 14" x 18"
Orifice	D(0.1 in2) ~ Y(76.078 in2)
Set Pressure Range	15 ~ 6000 psig
Allowable Leakage	API Standard 527



|| JSV-PF100

UV STAMP

Type	PILOT
Applicable Code	ASME Sec.VIII
Size	1" x 2" ~ 20" x 24"
Orifice	D(0.15 in2) ~ B2(227 in2)
Set Pressure Range	15 ~ 10,000 psig
Allowable Leakage	API Standard 527



|| JSV-FF200

UV,V STAMP

Type	Conventional
Applicable Code	ASME Sec.I
Size	1" x 2" ~ 8" x 12"
Orifice	F(0.438 in2) ~ T(27.376 in2) Set
Set Pressure Range	15 ~ 5,020psig
Allowable Leakage	API Standard 527

