

## Safety Pop-Off Valves

### Applications

- For use on compressors and in compressed air service

### Feature

- Designed to protect un-fired pressure vessels from over-pressure

### Specifications

- ASME Code, National Board Certified
- CSA B51-03 certified
- Maximum temperature: **400°F (204°C)**

### Soft Seat

#### Feature

- Constructed of precision machined brass bar stock with a silicone disc sealing on the brass

Male NPT	Preset Pressure PSI	SCFM	Brass Part #
1/4"	<b>100</b>	51	KSV10-100
	<b>125</b>	62	KSV10-125
	<b>150</b>	73	KSV10-150
	<b>175</b>	84	KSV10-175



### Standard

#### Features

- Brass valves are supplied with a stainless steel ball
- Stainless valves are all stainless construction with a soft seat

Male NPT	Preset Pressure PSI	SCFM	Brass Part #	SCFM	Stainless Steel Part #
1/4"	<b>30</b>	35	SV30	35	SV30SS
	<b>100</b>	89	SV100	92	SV100SS
	<b>125</b>	109	SV125	112	SV125SS
	<b>150</b>	129	SV150	132	SV150SS
	<b>175</b>	149	SV175	153	SV175SS
	<b>200</b>	168	SV200	173	SV200SS



### Heavy Duty, High Capacity

#### Feature

- All brass construction with stainless steel ball on a precision machined brass seat

Male NPT	Preset Pressure PSI	SCFM	Brass Part #
1/2"	<b>30</b>	73	SV30HD <sup>1</sup>
	<b>100</b>	208	SV100HD
	<b>125</b>	254	SV125HD
	<b>150</b>	300	SV150HD
	<b>175</b>	346	SV175HD
	<b>200</b>	391	SV200HD

<sup>1</sup> Constructed with soft seat

