

## HEAVY DUTY, HIGH CAPACITY SAFETY POP-OFF VALVE



DATE  
: 07/09/2026 09:06 PM

SKU  
: 19990

BRAND  
: DIXON VALVE

MODEL  
: SV175HD

Applications:  
Designed to protect un-fired pressure vessels from over-pressure  
Designed for compressors and compressed air service

Specifications:  
ASME Code, National Board Certified  
CSA B51-03 Certified

Construction:  
All brass construction with Stainless Steel ball on a precision machined brass seat

Safety notes:  
Pressure rating given at ambient temperature 70°F.  
WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### TECHNICAL SPECIFICATIONS

<b>Male Thread</b>	NPT
<b>Male Thread Size</b>	1/2"
<b>Pressure Setting</b>	175 PSI
<b>Factory Part Number</b>	SV175HD
<b>Flow</b>	346 SCFM
<b>Material</b>	Brass
<b>Maximum Temperature</b>	400°F (204°C)
<b>Weight Lb</b>	0.4600

\* Referential image  
\*\* Some features may vary without prior notice. Sale subject to inventory availability