

HEAVY DUTY, HIGH CAPACITY SAFETY POP-OFF VALVE



DATE
: 04/22/2026 07:15 AM

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

TECHNICAL SPECIFICATIONS

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

* Referential image

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