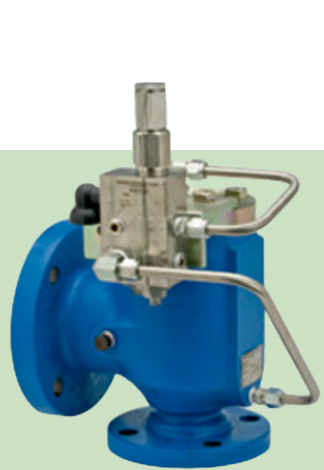


Anderson Greenwood



SERIES 200 PRESSURE RELIEF VALVE

TECHNICAL DATA
Sizes:
1"x2" to 10"x14"
Orifices:
0.110 to 63.50 in² [0.710 to 409.7 cm²]
Inlet Ratings:
ANSI Class 150 to 2500
Temperature Range:
-423 to +600°F [-253 to +315°C]
Set Pressures:
25 to over 6170 psig [1.72 to over 425.52 barg]
Code:
ASME VII



SERIES 400 PRESSURE RELIEF VALVE

TECHNICAL DATA
Sizes:
1"x2" to 10"x14"
Orifices:
0.110 to 63.50 in² [0.710 to 409.7 cm²]
Inlet Ratings:
ANSI Class 150 to 600
Temperature Range:
-65 to +600°F [-54 to +315°C]
Set Pressures:
15 to 1480 psig [1.03 to 102.0 barg]
Code:
ASME VII



SERIES 500 PRESSURE RELIEF VALVE

TECHNICAL DATA
Sizes:
1 1/2"x2" to 10"x14"
Orifices:
0.110 to 63.50 in² [0.710 to 409.7 cm²]
Inlet Ratings:
ANSI Class 150 to 600
Temperature Range:
-65 to +515°F [-54 to +268°C]
Set Pressures:
15 to 720 psig [1.03 to 49.6 barg]
Code:
ASME VII



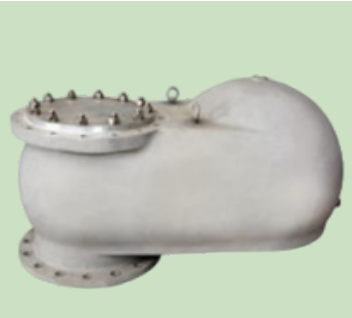
TYPE 727 PRESSURE RELIEF VALVE

TECHNICAL DATA
Sizes:
2"x3" to 8"x10"
Orifices:
0.503 to 26.0 in² [3.245 to 167.7 cm²]
Inlet Ratings:
ANSI Class 150 to 600
Temperature Range:
Up to 1000°F [538°C]
Code:
ASME VII



SSV SAFETY SELECTOR VALVE

TECHNICAL DATA
Sizes:
1" to 10"
Pressure Class:
ANSI Class 150 to 2500
Maximum Temperature:
800°F [426°C]



TYPE 96A WEIGHT LOADED VACUUM BREAKER

TECHNICAL DATA
Sizes:
4", 6", 8", 12"
Vacuum Setting:
1 1/2 oz/in² [2.2 mbar] [standard]
1 1/4 oz/in² [6.6 mbar] [optional]
Maximum Allowable Positive Pressure:
Up to 85 psig [5.86 barg]



TYPE 9200 PRESSURE AND VACUUM VENT

TECHNICAL DATA
Sizes:
2"x3" to 12"x16"
Orifices:
3.35 to 113.0 in² [21.61 to 729.03 cm²]
Temperature Range:
-320 to +200°F [-196 to +93°C]
Pressure Range:
4" wc to 5 psig [-5.0 mbar to 0.345 barg]
Vacuum Range:
-1 oz [-4.3 mbar] full open weight loaded
Vacuum Range:
-2 in wc to -5 psig pilot operated [-5.0 mbar to -0.345 barg]
Code:
ASME VII [15 psig and above]



TYPE 9300 PRESSURE AND VACUUM RELIEF VALVE

TECHNICAL DATA
Sizes:
2"x3" to 12"x16"
Orifices:
3.35 to 113.0 in² [21.61 to 729.03 cm²]
Temperature Range:
-320 to +200°F [-196 to +93°C]
Pressure Range:
4" wc to 50 psig [10 mbar to 3.45 barg]
Vacuum Range:
-1 oz [-4.3 mbar] full open weight loaded
Vacuum Range:
-2 in wc to -5 psig pilot operated [-5 mbar to -0.345 barg]
Code:
ASME VII [15 psig and above]

Your Partner for End-to-End Valve Solutions



湖南善利流体控制有限公司
HUNAN BENEFLUID CO., LTD.

Email:sales@beneflu.com
support@beneflu.com

Tel:+86 15857706197

Add:Factory Building 1006, Changsha Economic
Development Zone, Changsha City, Hunan Province, China



Procurement Agent of Valves
and Accessories



Valve Maintenance Service



Technical Support



Perform Inspection for Customers



Over 10 Years of Operation in China



Competitive Delivery and Pricing



Served Hundreds of Enterprises



ERP Data Import



Short Response Time



Strong Relationship with
Manufacturers

Crosby

Kunkle

VALV TECHNOLOGIES

HHSV



STYLE HCI ISO FLEX SAFETY VALVE(STEAM)

TECHNICAL DATA

Sizes:
1½" x 3" to 6" x 10"

Orifices:
0.994 to 19.29 in² [6.41 to 124.45 cm²]

Maximum Temperature:
1100°F[593°C]

Maximum Set Pressure:
3000psig[207 barg]

Code:
ASME I and VIII



STYLE HSJ SAFETY VALVE(STEAM)

TECHNICAL DATA

Sizes:
1½" x 2" to 6" x 8"

Orifices:
0.307 to 11.045 in² [1.98 to 71.25 cm²]

Inlet Ratings:
ANSI Class 150 to 2500

Maximum Temperature:
1000°F[538°C]

Maximum Set Pressure:
2700 psig [186.2 barg]

Code:
ASME I and VIII



STYLE HSL SAFETY VALVE(STEAM)

TECHNICAL DATA

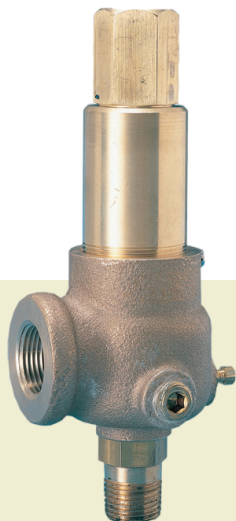
Sizes:
1¼" to 6" [Dn 32 to 150] flanged

Pressure rating:
Up to 725 psig [50 barg]

Temperature rating:
Up to 1000°F[427°C]

Inlet ratings:
ASME Classes 300 and 600

Outlet rating:
ASME Class 150



Bronze, Steel and Stainless Steel Safety Relief Valves For Air, Gas, Steam, Liquid and Vacuum Service

TECHNICAL DATA

Sizes:
½" to 2" (15 to 50 mm)

Pressure rating:
Up to 1400 psig (96.5 barg)

Temperature rating:
Up to 800°F(427°C)

Code:
ASME I and VIII



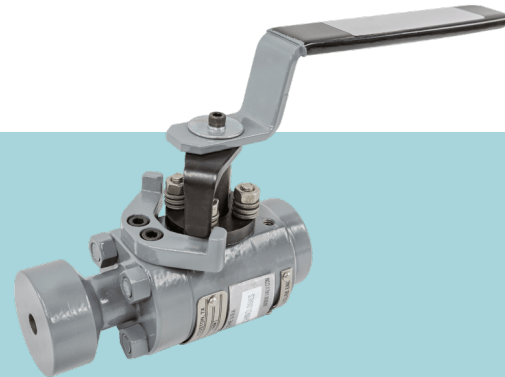
Bronze Safety Valves For Air Steam, Non-Hazardous Gas

TECHNICAL DATA

Sizes:
½" to 2½" (15 to 65 mm)

Press/Temp Limits:
300 psig (20.7 barg)/425°F(219°C)

Code:
ASME I and VIII



V1-1: 1/4-4", 900-4500#

TECHNICAL DATA

Sizes:
¾-4"

Pressure Classes:
ASME / ANSI Class 900-4500

Materials of Construction:
Carbon steel(A105)-Standard
Alloy steel(F22,F91)-Standard
Stainless steel(316H)-Standard
Other materials available upon request



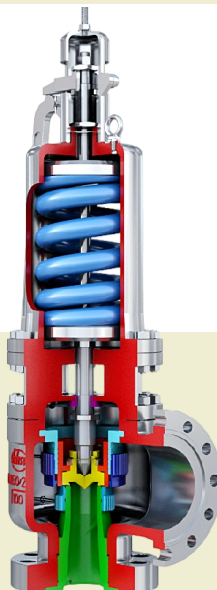
Electronic Relief Valves (ERV)

TECHNICAL DATA

Sizes:
2½"x4" and larger

Pressure Classes:
ASME / ANSI class up to 4500

Materials of Construction:
Carbon steel(A105,WCB)-Standard
Alloy steel(F22,F91,WCB,C12A)-Standard
Stainless steel(316H,CFBM)-Standard
Duplex steel exotic alloys
Other materials available upon request



HFA48SB Series High Temperature and High Pressure Spring Safety Valve

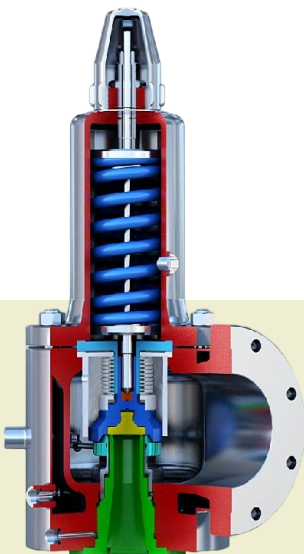
TECHNICAL DATA

Sizes:
1½"-10"

Mdlum:
Steam

Press:
Class 300Lb~2500Lb

Temp.:
-29°C~538°C



HFNJ Series Heating Jacket Bellows Safety Relief Valve

TECHNICAL DATA

Sizes:
1"-10"

Mdlum:
Gas, liquid

Press:
Class 150Lb ~ 600Lb

Temp.:
-196°C~427°C



STYLES JOS-E AND JBS-E PRESSURE RELIEF VALVES

TECHNICAL DATA

Sizes:
1" x 2" to 12" x 16"

Orifices:
0.110 to 60.75 in² [0.710 to 391.96 cm²]

Inlet Ratings:
ANSI Class 150 to 2500

Temperature Range:
-450 to +1000°F [-268 to +538°C]

Set Pressures:
5 to 6000 psig [0.34 to 413 barg]

Code:
ASME VIII [15 psig and above]



STYLE JB-TD(“OVER T”) PRESSURE RELIEF VALVE

TECHNICAL DATA

Sizes:
10" x 14" to 20"x 24"

Orifices:
42.19 to 185.0 in² [272.19 to 1193.55 cm2]

Inlet Ratings:
ANSI Class 300

Temperature Range:
-20 to +450°F [-29 to +232°C]

Set Pressures:
25 to 300 psig [1.72 to 20.69 barg]

Code:
ASME VIII



SERIES 900 OMNI-TRIM PRESSURE RELIEF VALVE

TECHNICAL DATA

Sizes:
½" x 14" to 2" x 24"

Orifices:
0.074 to 0.503 in² [0.477 to 3.25 cm²]

Connections:
NPT, Flanged, Socket Weld

Temperature Range:
-450 to +750°F [-268 to +399°C]

Set Pressures:
5 to 5000 psig [0.34 to 344.83 barg]

Code:
ASME VIII [15 psig and above]



Brass Safety Relief Valve For Air and Gas Service

TECHNICAL DATA

Sizes:
¼" (7mm)

Press/Temp Limits:
4000 psig(276 barg)/300°F(150°C)

Code:
ASME VIII



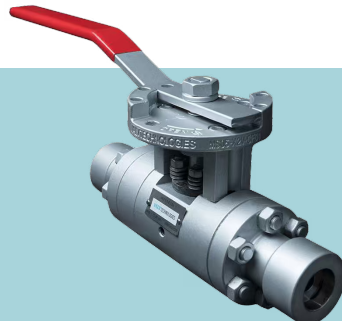
Iron Safety Valves For Air and Non-Hazardous Gas Service

TECHNICAL DATA

Sizes:
2",2½" and 3(50,65 and 80mm)

Press/Temp Limits:
60 psig (4.14 barg)/406°F(208°C)

Code:
ASME VIII



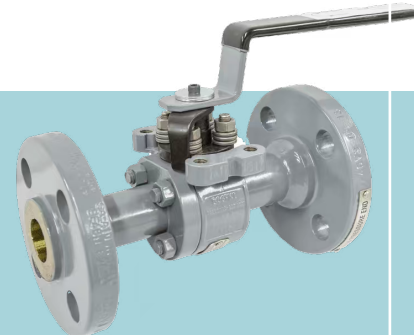
V1-R: 5/8" – 4"

TECHNICAL DATA

Sizes:
5/8" – 4"

Pressure Classes:
ASME / ANSI Class 3100

Materials of Construction:
Carbon steel (A105) – Standard
Alloy steel (F22, F91) – Standard



V1-2: 1/2-36", 150-600#

TECHNICAL DATA

Sizes:
½" - 36"

Pressure Classes:
ASME / ANSI Class 150 – 600

Materials of Construction:
Carbon steel (WCB) - standard
Stainless steel (CF8M) - standard
Duplex steel
Exotic alloys
Other materials available upon request



HFA72W Series Vacuum Negative Pressure Safety Valve

TECHNICAL DATA

Sizes:
½"-10"

Mdlum:
Gas

Press:
Class 150Lb

Temp.:
≤200°C



HFSVL488 Stainless Steel Safety Valve for Cleaning System

TECHNICAL DATA

Sizes:
1"-2"

Mdlum:
Gas, liquid

Press:
Class 150Lb

Temp.:
-196~200°C