

SAFETY & RELIEF VALVES

Low Pressure Steam Heating Boiler Safety Valves

14-200 SERIES



ASME Section IV

Factory set pressures from 5 to 15 psig.
Sizes 2", 2-1/2" and 3".



HV
Section IV
Heating Boilers

APPLICATIONS:

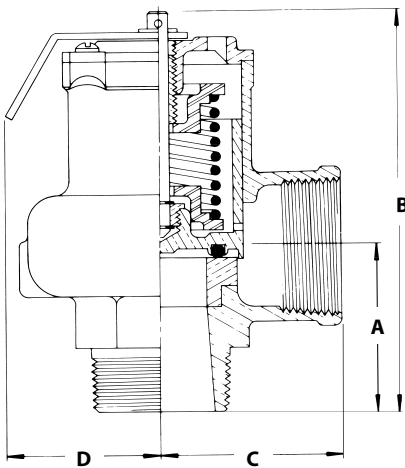
The 14 Series is an ASME Section IV high capacity steam safety valve for use with medium and large size commercial and industrial heating boilers.

FEATURES:

- One piece body, all bronze construction
- Rust proofed steel spring
- Chrome plated seat, PTFE coated disc
- PTFE coated EPDM O-ring for positive seal
- 3/8" NPT side tapping for drain connection
- Valves are capacity certified by the National Board at 15 psig only, in accordance with ASME Boiler and Pressure Vessel Code Section IV
- Registered in all Canadian provinces and territories, CRN #0G8547.5C

OPTIONS:

- Test gag available to prevent the valve from opening during hydrostatic testing of the boiler. To specify gag option, add "G" to suffix.



DIMENSIONS AND WEIGHTS

Model Number	Size (in./mm.)		Wt./Ea. (lbs./kg.)	Dimensions (in./mm.)			
	Inlet NPT	Outlet NPT		A	B	C	D
14-205	2M	2F	8.4	3.00	7.12	3.12	4.00
	50M	50F	3.8	76	181	79	101
14-206	2-1/2M	2-1/2F	13.0	3.50	8.25	3.50	4.00
	65M	65F	5.9	88	209	88	101
14-207	3M	3F	17.0	4.12	9.37	3.87	4.00
	80M	80F	7.7	104	238	98	101

NOTE: See Capacities page 15

ORDERING CODE:

Use model number and two digit suffix number to indicate size and set pressure.

P/N SUFFIX KEY

Set Pressure psig	Suffix
5	-03
6	-04
8	-05
10	-06
12	-07
15	-08

EXAMPLE:

14-206-08

2-1/2" valve set at 15 psi

Note:

- ASME IV and NB certified capacities at 15 psi only
- Valves may be set for any pressure between 5 and 15 psi. Consult factory for set pressures not listed.
- To specify test gag option add "G" to suffix.