KUNKLE QUICK SHIP PROGRAM

SAFETY RELIEF VALVES • SAFETY VALVES

Selected configurations can be built and shipped in 1-4 weeks.

QUOTE-READY QUICK REFERENCE

Each model section includes based description, ideal applications and the published family pressure range where available.

MODEL 20

Extra-heavy, rugged, non-code bronze liquid relief valves. Ideal applications: liquid-service systems requiring a rugged non-code relief valve.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
20-K01-MG0125	Liquid relief valve	3 in.	Liquid service	**125 psi**

MODEL 266

Extra-heavy safety and relief valves. Ideal applications: non-code liquid relief and selected ASME Section VIII air, gas and steam service. Maximum back pressure of 400 psi.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
0266-D02-MM3300	Relief valve	3/4 in. inlet	Stainless steel; plain cap	**330 psi**

MODEL 600

Cast-steel, exposed-spring safety valves with stainless-steel full-nozzle trim. Ideal applications: steam boilers and generators, pressure-reducing stations, air or gas compressors, and pressure vessels. Family set-pressure range: 15 to 1,000 psi.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
600NGF01-AS0600	Exposed-spring safety relief valve	1-1/4 in. x 1-1/2 in.	Cast steel; stainless-steel full-nozzle trim	**600 psi**

MODEL 6010

Bronze Series 6000 side-outlet, full-nozzle safety valves. Ideal applications: steam boilers and generators, air or gas compressors, pressure vessels, and pressure-reducing stations. Family set-pressure range: 3 to 250 psi for steam and 3 to 300 psi for air or gas.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
6010JHM01AMREP	Repair and recertification	2 in. x 2-1/2 in.	Bronze safety-valve family; service item	**150 psi**
6010JHM01KM0109	Side-outlet, full-nozzle safety relief valve	2 in. x 2-1/2 in.	Bronze Series 6000 construction	**109 psi**
6010JHM01AM0250	Side-outlet, full-nozzle safety relief valve	2 in. x 2-1/2 in.	Bronze Series 6000 construction	**250 psi**
6010JHM01AM0150	Steam safety valve	2 in. x 2-1/2 in.	Bronze; side outlet; full nozzle	**150 psi**

MODEL 6030

Series 6000 safety valves with stainless-steel nozzle and disc trim. Ideal applications: steam boilers and generators, air or gas compressors, pressure vessels, and pressure-reducing stations. Family set-pressure range: 3 to 300 psi for steam and air or gas.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
6030FEM01AM0044	Safety relief valve	1 in. inlet	Stainless-steel nozzle and disc trim	**44 psi**

MODEL 6182

Bronze Series 6000 top-outlet, full-nozzle safety valves. Ideal applications: steam boilers and generators, air or gas compressors, pressure vessels, and pressure-reducing stations. Family set-pressure range: 3 to 250 psi for steam and 3 to 300 psi for air or gas.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
6182JHM01KM0165	Top-outlet, full-nozzle safety relief valve	2 in. inlet	Bronze Series 6000 construction	**165 psi**

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MODEL 6252

Heavy-duty cast-iron safety valves with stainless-steel semi-nozzle, trim and disc. Ideal applications: steam boilers and generators, pressure-reducing stations, air or gas compressors, and pressure vessels. Family set-pressure range: 10 to 250 psi.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
6252KRP01LS0070	Safety relief valve	6 in. inlet	Cast iron	**70 psi**
6252KQP01LS0040	Safety relief valve	6 in. inlet	Cast iron	**40 psi**
6252KPM01LS0150	Safety valve	4 in. x 6 in.	Cast iron; 250-lb inlet x 125-lb outlet flanges	**150 psi**
6252KNM01LS0125	Safety relief valve	4 in. x 6 in.	Cast iron	**125 psi**
6252FLJ01AS0025	Safety relief valve	2-1/2 in. inlet x 4 in. outlet	Cast iron; flanged inlet and threaded outlet	**25 psi**

MODEL 910

Series 900 safety relief valves with carbon-steel body and bonnet and stainless-steel trim. Ideal applications: air or gas compressors, liquid-filled systems, high-temperature or high-pressure hot-water boilers, pressure vessels, vacuum service, and steel-construction process applications. Family set-pressure range: 3 to 1,400 psi, depending on size and configuration.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
910BDCM03ALE130	Safety relief valve	Threaded connections	Carbon steel	**130 psi**

MODEL 911

Series 900 all-stainless-steel safety relief valves. Ideal applications: air or gas compressors, liquid-filled systems, pressure vessels, vacuum service, and process applications requiring stainless-steel construction. Family set-pressure range: 3 to 1,400 psi, depending on size and configuration.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
911JJHM06LE0065	Safety relief valve	2 in. x 3 in.	All stainless steel	**65 psi**
911BFEM01JE0150	Safety relief valve	1 in. inlet	All stainless steel	**150 psi**
911BDDM06AJE150	Safety relief valve	3/4 in. inlet	All stainless steel; packed lever	**150 psi**

MODEL 916

Resilient-seat version of Model 910 for superior leak-free performance. Ideal applications: Series 900 air, gas, steam, liquid and vacuum services where resilient seating is appropriate. Family set-pressure range: 3 to 1,400 psi, depending on size, configuration and seat material.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
916BEDV01BJE100	Resilient-seat safety relief valve	3/4 in. inlet	Plain cap	**100 psi**

MODEL 917

Resilient-seat version of Model 911 for superior leak-free performance. Ideal applications: Series 900 air, gas, steam, liquid and vacuum services requiring stainless-steel construction and resilient seating. Family set-pressure range: 3 to 1,400 psi, depending on size, configuration and seat material.

ITEM NUMBER	VALVE TYPE	SIZE	SERVICE / CONSTRUCTION	SET PRESSURE
917BDDV06BJE150	Resilient-seat safety relief valve	3/4 in. inlet	Packed lever	**150 psi**
917BFGV06AJE150	Resilient-seat safety relief valve	1-1/2 in. inlet	Viton seat; packed lever	**150 psi**

NEED A KUNKLE SAFETY VALVE CONFIGURATION?

513-489-1122
sales@colesco.com

Confirm ASME certification, service suitability and current availability before ordering.