

RegO® Pressure Relief Valves & Relief Valve Manifolds

External “Pop-Action” Supplementary Pressure Relief Valves for Small ASME Containers and DOT Cylinders

Designed for use as a supplementary relief valve on small ASME above ground and underground containers. They may also be used as a primary or secondary relief device on DOT cylinders, or as hydrostatic relief valves.

All working components of these relief valves are outside the container connection, so the valves must be protected from physical damage.



3127 Series

Part Number	Container Type	Start To Discharge Setting PSIG	Container Connection M. NPT	Overall Height (Approx.)	Wrench Hex Section	Flow Capacity SCFM/Air		Suitable for Tanks w/Surface Area Up To:*	Accessories		
						UL (At 120% of Set Pressure)	REGO® Rated at 480 PSIG***		Protective Cap	Part Number	Outlet Size
3127G	ASME	250	1/4"	1 31/32"	7/8"	295	-	-	7545-40	-	-
3129G			1/2"	2 19/32"	1 1/8"	465	-	-		3129-10	1/2" F. NPT
3127K	DOT	375	1/4"	1 31/32"	7/8"	-	450	100 lbs./Propane	-	-	-
3129K			1/2"	2 19/32"	1 1/8"	780	200 lbs./Propane	3129-10	1/2" F. NPT		

* Flow rates shown are for bare relief valves. Adapters and pipeways will reduce flow as discussed in forewording information.

** Not UL or ASME rated. REGO® rated at 480 PSIG.

*** Meets DOT requirements.

External Hydrostatic Relief Valves

Designed especially for the protection of piping and shut-off valves where there is a possibility of trapping liquid LP-Gas or anhydrous ammonia. They may be installed in pipelines and hoses located between shut-off valves or in the side boss of RegO® shut-off valves.

Part Number	Start To Discharge Setting PSIG	Valve Body Material	Container Connection M. NPT	Height (Approx.)	Wrench Hex Section	Accessories		
						Protective Cap	Pipeway Adapter or Threads	
SS8001G	250	Stainless Steel	1/4"	7/8"	1 1/16"	-	-	
SS8002G			1/2"		7/8"		-	
SS8021G			1/4"	1 3/8"	1 1/16"		1/4" NPSM Thrds	
SS8022G			1/2"		7/8"		3/8" NPT Thrds	
3127G	275	Brass	1/4"	1 31/32"	7/8"	7545-40	-	
3129G			1/2"	2 19/32"	1 1/8"		3129-10*	
3127H			1/4"	1 31/32"	7/8"		-	
3129H			1/2"	2 19/32"	1 1/8"		3129-10*	
3127P	300	Brass	1/4"	1 31/32"	1 1/8"	7545-40	-	
3129P			1/2"	2 19/32"	1 1/8"		3129-10*	
SS8022P	300	Stainless Steel	1/2"	1 3/8"	7/8"	-	3/8" NPT Thrds	
3127J	350	Brass	1/4"	1 31/32"	7/8"	7545-40	-	
3129J			1/2"	2 19/32"	1 1/8"		3129-10*	
SS8001J	350	Stainless Steel	1/4"	7/8"	1 1/16"	-	-	
SS8002J			1/2"		7/8"		-	
SS8021J			1/4"	1 3/8"	1 1/16"		1/4" NPSM Thrds	
SS8022J			1/2"		7/8"		3/8" NPT Thrds	
3127K	375	Brass	1/4"	1 31/32"	7/8"	7545-40	-	
3129K			1/2"	2 19/32"	1 1/8"		3129-10*	
3125L	400	Brass	1/4"	1 31/32"	7/8"	7545-40	Included	
3127L					1 31/32"		7/8"	-
3129L			1/2"	2 19/32"	1 1/8"		3129-40P	3129-10*
SS8001L			1/4"	Stainless Steel	7/8"		1 1/16"	-
SS8002L	1/2"	7/8"	-					
SS8021L	1/4"	1 3/8"	1 1/16"		1/4" NPSM Thrds			
SS8022L	1/2"		7/8"		3/8" NPT Thrds			
3127U	450	Brass	1/4"	1 31/32"	7/8"	7545-40	-	
3129U			1/2"	2 19/32"	1 1/8"		3129-10*	
SS8001U	450	Stainless Steel	1/4"	7/8"	1 1/16"	-	-	
SS8002U					1/2"		7/8"	-
SS8021U			1/4"	1"	1 1/16"		1/4" NPSM Thrds	
SS8022U			1/2"		7/8"		3/8" NPT Thrds	

* 1/2" F. NPT outlet connection.



3129-10

3125 Series (.161 Orifice)
3127 Series (.274 Orifice)
3129 Series (.386 Orifice)



SS8022G