External "Pop-Action" Supplementary Pressure Relief Valves for Small ASME Containers and DOT Cylinders 3127 and 3129 Series

Application

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.

Features

Materials

- "Pop-action" design keeps product loss at a minimum. ٠
- Relief valve designed to automatically reseat firmly after • discharge.

Body Brass Spring Stainless Steel Seat Disc Resilient Rubber

Resilient seat disc provides a "bubble-tight" seal. ٠





3129-10 Pipe Away Adapter





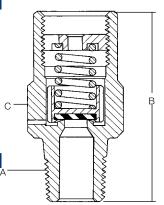
3127 Series





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Ordering Information

									Accessories		
						Flow Capacity SCFM/Air				Pipeaway	Adapter
Part Number	Container Type	Start To Discharge Setting PSIG	A Container Connection M. NPT	B Overall Height (Approx.)	C Wrench Hex Section	UL (At 120% of Set Pressure)	RegO Rated at 480 PSIG***	Suitable for Tanks w/Surface Area Up To:*	Protective Cap	Part Number	Outlet Size
3127G	ASME	250	1⁄4"	1 ³ / ₃₂ "	7⁄8"	295		-	9103-54	-	
3129G			1⁄2"	2 ¹⁹ / ₃₂ "	11⁄8"	465	-		3129-40P	3129-10	1⁄2" F. NPT
3127K	DOT	375	1⁄4"	1 ³¹ / ₃₂ "	7⁄8"	-	450	100 lbs./Propane	9103-54	-	
3129K			1⁄2"	2 ¹⁹ / ₃₂ "	11⁄8"		780	200 lbs./Propane	3129-40P	3129-10	1⁄2" F. NPT

* Flow rates shown are for bare relief valves. Adapters and pipeaways will reduce flow as discussed in the Foreword section.

** Not UL or ASME rated. RegO rated at 480 PSIG.

*** Meets DOT requirements.

