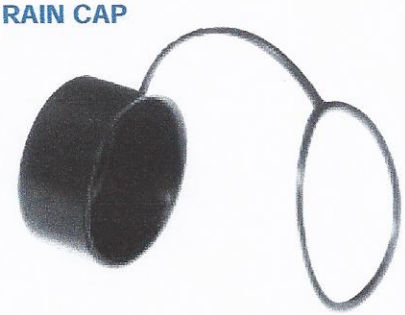
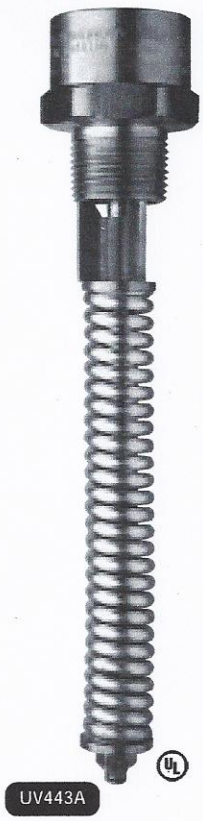
Internal Spring-Type Pressure Relief Valves for ASME Containers

INTERNAL SPRING RELIEF VALVES FOR ASME CONTAINERS/ DOMESTIC TANKS (UV433A, UV443A AND UV453A SERIES)

- Used as a pressure relief device on ASME containers and domestic tanks up to 1,000 gallons water capacity.
- Sturdy construction; made with non-corrosive materials.
- Furnished with rain cap for protection against contamination. Rain cap can also be ordered separately; see ordering information for part numbers.

RAIN CAP





ORDERING INFORMATION

Part Number	Container Connection	Start-to-Discharge Setting (psig)	Flow Capacity		Tank Surface Area (Sq. Ft.)		Rain Cap	Relief Area (Sq. Ft.)
			UL	ASME	UL	ASME		
UV433AM	3/4"	250	1930	1709	79	68	433-45A	.37
UV433AC*	3/4"	250	—	1709	—	68	433-45A	.37
UV433AR	3/4"	312	2160	2113	91	88	433-45A	.37
UV443AM	1"	250	2755	2436	122	105	443-45A	.66
UV443AC*	1"	250	—	2436	—	105	443-45A	.66
UV443AR	1"	312	3050	3012	138	136	443-45A	.66
UV453AM	1 1/4"	250	4640	4406	230	216	453-45A	1.23
UV453AC*	1 1/4"	250	—	4406	—	216	453-45A	1.23
UV453AR	1 1/4"	312	6110	5447	322	280	453-45A	1.23

* California setting 275 psig