

Semi-Internal Pressure Relief Valves









MEVS-UVE453A

Internal Spring Relief Valves for ASME Containers/Domestic Tanks:

- Used as pressure relief devices on ASME containers and domestic tanks
- Durable all brass body
- Sturdy construction; made with non-corrosive internal materials
- Furnished with rain/dust cap for protection against contamination
- Rain cap also available separately
- Supplied with Everseal_™ pre-applied thread sealant



Part No.	STD Setting (PSIG)	Container Connection	Installation Hex	Flow Capacity SCFM/Air ** UL @ 120% Set Pressure	Tank Surface Area (Sq. Ft.)	Replacement Rain Cap
MEVS-UVE433AM/250	250	3/4" MNPT	1-1/16"	1930	79	MEPS-433-45A
MEVS-UVE433AC/275*	275	3/4" MNPT	1-1/16"	_	_	MEPS-433-45A
MEVS-UVE443AM/250	250	1" MNPT	1-7/8"	2755	122	MEPS-443-45A
MEVS-UVE443AC/275*	275	1" MNPT	1-7/8"	_		MEPS-443-45A
MEVS-UVE453AM/250	250	1-1/4" MNPT	2-7/16"	4640	230	MEPS-453-45A
MEVS-UVE453AC/275*	275	1-1/4" MNPT	2-7/16"		_	MEPS-453-45A

^{*} California setting 275 psig

NOTE: Size relief capacity per NFPA58, table 5.7.2.6





^{**} Flow rates are shown as bare relief valves