## EXTERNAL PRESSURE RELIEF VALVES

## 1/4"NPT ~ 1" NPT

Designed for installation in stationary ASME applications such as bulk plant, skid tanks, underground and above ground containers, as the primary pressure relief valve.

NOTE: This valve and all working parts are to be installed outside the container. Therefore, to ensure proper operation of the valve, the valve must be protected from damage and inspections performed as prescribed by Marshall Excelsior.



## FEATURES

- Brass construction for LP-Gas application
- · Compact design to fit any application
- Stainless steel spring
- Specially designed internal components to increase flow at discharge
- Custom start-to-discharge settings available upon request
- Non-adjustable, tamper resistant design

Part No.	Container Connection	Seal Material *	Start-to- Discharge Setting PSIG	OAL	Wrench Hex	Flow Capacity SCFM/Air ** UL @ 120% Set Pressure	Application	Accessories
MEV25/60	1/4" MNPT	Nitrile	60 PSIG	1-59/64"	7/8"	_	LPG	MEP173 Pipeaway Adapter
MEV25/250	1/4" MNPT	Nitrile	250 PSIG	1-59/64"	7/8"	_	LPG	
MEV25/312	1/4" MNPT	Nitrile	312 PSIG	1-59/64"	7/8"	_	LPG	
MEV25/375	1/4" MNPT	Nitrile	375 PSIG	1-59/64"	7/8"	_	LPG	
MEV50/250	1/2" MNPT	Nitrile	250 PSIG	2-1/2"	1-1/8"	200	LPG	MEP174 Pipeaway Adapter
MEV50/375	1/2" MNPT	Nitrile	375 PSIG	2-1/2"	1-1/8"	_	LPG	
MEV75/250	3/4" MNPT	Nitrile	250 PSIG	2-21/32"	1-1/8"	_	LPG	
MEV75/312	3/4" MNPT	Nitrile	312 PSIG	2-21/32"	1-1/8"	_	LPG	
MEV75/375	3/4" MNPT	Nitrile	375 PSIG	2-21/32"	1-1/8"	_	LPG	
MEVS-PVE431B/250	3/4" MNPT	Nitrile	250 PSIG	3-21/64"	1-3/4"	1,740	LPG	MEPS-431
MEVS-PVE431/250	1" MNPT	Nitrile	250 PSIG	4"	1-3/4"	1,740	LPG	Pipeaway Adapter

Note: Per NFPA Code #58, Table 5.9.2.6 (2017 Edition) area shown is for UL or ASME flow rating, which ever is greater



<sup>\*</sup> FKM and FFKM options available. Not UL Listed

<sup>\*\*</sup> Flow rates are shown for bare relief valves, pipeaways will reduce flow