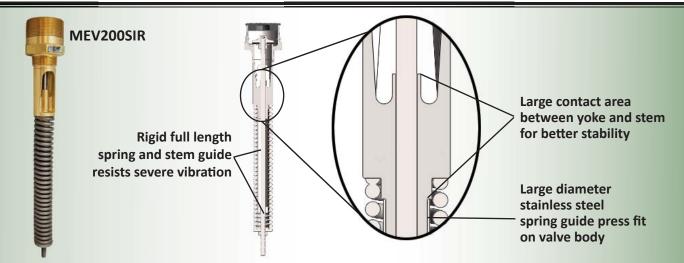
Semi Internal Relief Valves



Description **Features**

Designed for use in large stationary LPG containers as a primary pressure relief valve. These pressure relief valves have been specifically designed to provide optimum performance when installed in either a 2" half or a 2" full coupling making them perfect for most large stationary tank installations.

Note: Available with all stainless steel construction for NH3 service applications.

Note: Suitable for use in mobile applications where adequate DOT approved roll over protection to the relief valve body is present.

- Durable forged brass body with 3" NPT outlet pipeaway thread
- All steel & stainless steel stem, spring, and valve gasket holder for maximum corrosion resistance
- Available with Nitrile, Viton*, or Kalrez* valve seals
- Large seating surface for superior seal performance & reliability
- Available with 125, 250, 265 PSI (4) LISTED set pressures
- Custom set pressures available

Part No.	STD/ PSIG	Container Connection	Pipeaway Connection	Installation Hex	Flow Capacity SCFM/Air**	Service		Seat Material	Accessories
					UL @ 120% Set Pressure	LPG	NH ₃	Mattha	
MEV200SIR/125	125	2"MNPT	3"MNPT	3-1/2"	4,870	Yes	No	Nitrile	MEV200SIR-106
MEV200SIR/250	250	2"MNPT	3"MNPT	3-1/2"	10,925	Yes	No	Nitrile	
MEV200SIR/265	265	2"MNPT	3"MNPT	3-1/2"	11,475	Yes	No	Nitrile	
MEV200SIRV/125	125	2"MNPT	3"MNPT	3-1/2"	4,870	Yes	No	Viton®	(Cap & Lanyard)
MEV200SIRV/250	250	2"MNPT	3"MNPT	3-1/2"	10,925	Yes	No	Viton®	
MEV200SIRV/265	265	2"MNPT	3"MNPT	3-1/2"	11,475	Yes	No	Viton®	MEP104-24
MEV200SIRK/125*	125	2" MNPT	3"MNPT	3-1/2"	4,870	Yes	No	Kalrez®	(Pipeaway adapter) see page 81
MEV200SIRK/250*	250	2" MNPT	3"MNPT	3-1/2"	10,925	Yes	No	Kalrez®	
MEV200SIRK/265*	265	2" MNPT	3"MNPT	3-1/2"	11,475	Yes	No	Kalrez®	

^{*} Seat Material not UL Listed

** Flow rates are shown as bare relief valves.

*** Size relief capacity per NFPA 58 2011, table 5.7.2.6 Viton and Kalrez are trademarks of DuPont Performance Elastomers.

Note: For stainless steel add "S" to part to part number - i.e. MEV200SSIR/265





