

Multipurpose Filler / Withdrawal Valves



ME673DEX-8



ME673DBC-8



DESCRIPTION

Intended for use as a high capacity combination filler and liquid withdrawal valve with a manual shut off device in LPG or NH₃ containers. These valves can be equipped with either a soft seat back check or excess flow feature that is internal to the container. Ideally suited for use in dispensing applications as a dual purpose high capacity tank filler valve as well as a liquid return line from the pump bypass valve.

NOTE: For proper operation and performance of the excess flow feature the manual shutoff must be completely open and back-seated.

FEATURES

- Plated ductile iron body with 1/4" NPT plugged auxillary port
- All stainless steel internal construction for maximum corrosion resistance
- V-cup Teflon® packing stem seals
- Rated 400 PSI / WOG
- Removable data plate
- Supplied with ACME cap & chain assembly

MEC Multipurpose Filler / Withdrawal Valves									
Part No.	Inlet (MNPT)	Fill Connection (M. Acme)	Withdrawal (FNPT)	*Fill Capacity GPM/LPG	Approximate Excess Flow Closing Flow		Back Check	Accessories	
					*Liquid GPM/LPG	**Vapor SCFH/LPG		Hydrostatic Relief	Vent Valve
ME673DEX-6	1-1/4"	1-3/4"	3/4"	100	58	27,000	No	MEH225***	MEJ400***
								MEH225SS	MEJ402S
ME673DEX-8	1-1/4"	1-3/4"	1"	100	58	27,000	No	MEH225***	MEJ400***
								MEH225SS	MEJ402S
ME673DBC-6	1-1/4"	1-3/4"	3/4"	100	N/A	N/A	Yes	MEH225***	MEJ400***
								MEH225SS	MEJ402S
ME673DBC-8	1-1/4"	1-3/4"	1"	100	N/A	N/A	Yes	MEH225***	MEJ400***
								MEH225SS	MEJ402S
* For NH ₃ Flow Rates Multiply by .90 ** For NH ₃ @ 100 PSI, Multiply by 1.6 *** Brass accessories cannot be used for NH ₃									