

# Excess Flow Valves

## Industry's Largest Flow Selection

ME880-10/42



ME880S-24/350



**Application:** Marshall Excelsior Excess Flow Valves are intended for use in liquid or vapor LP Gas or NH<sub>3</sub> systems. Excess flow valves can be used for filling, withdrawal, and vapor equalization in containers or line applications, specifically long lines or branch piping. This product protects against excessive discharge as a result of a break in the hose or piping system. The excess flow feature is designed to remain closed after activation until the system pressure equalizes on both sides of the shutoff poppet.

### Features:

- All Models Feature Stainless Steel Stem, Spring, and Valve Guide
- Valve Body and Shutoff Poppet Available In Brass, Zinc Plated Steel, or Stainless Steel
- Available From 3/4" NPT Through 3" NPT
- Zinc Plated Steel and Stainless Steel Models can be Used with LP Gas or NH<sub>3</sub>
- Available in a Wide Variety of Closing Flow Rates. See Chart Below:



Part No.	Description	Material	Closing Flow GPM Propane	Part No.	Description	Material	Closing Flow GPM Propane
ME880-6/4.6	3/4" FNPT x 3/4" MNPT	Brass	4.6	ME880S-10/32	1-1/4" FNPT x 1-1/4" MNPT	Plated Steel	32
ME880S-6/4.6	3/4" FNPT x 3/4" MNPT	Plated Steel	4.6	ME880SS-10/32	1-1/4" FNPT x 1-1/4" MNPT	Stainless Steel	32
ME880SS-6/4.6	3/4" FNPT x 3/4" MNPT	Stainless Steel	4.6	ME880-10/42	1-1/4" FNPT x 1-1/4" MNPT	Brass	42
ME880-6/14	3/4" FNPT x 3/4" MNPT	Brass	14	ME880S-10/42	1-1/4" FNPT x 1-1/4" MNPT	Plated Steel	42
ME880S-6/14	3/4" FNPT x 3/4" MNPT	Plated Steel	14	ME880SS-10/42	1-1/4" FNPT x 1-1/4" MNPT	Stainless Steel	42
ME880SS-6/14	3/4" FNPT x 3/4" MNPT	Stainless Steel	14	ME880-16/80	2" FNPT x 2" MNPT	Brass	80
ME880-6/17	3/4" FNPT x 3/4" MNPT	Brass	17	ME880S-16/80	2" FNPT x 2" MNPT	Plated Steel	80
ME880S-6/17	3/4" FNPT x 3/4" MNPT	Plated Steel	17	ME880SS-16/80	2" FNPT x 2" MNPT	Stainless Steel	80
ME880SS-6/17	3/4" FNPT x 3/4" MNPT	Stainless Steel	17	ME880-16/105	2" FNPT x 2" MNPT	Brass	105
ME880-6/22	3/4" FNPT x 3/4" MNPT	Brass	22	ME880S-16/105	2" FNPT x 2" MNPT	Plated Steel	105
ME880S-6/22	3/4" FNPT x 3/4" MNPT	Plated Steel	22	ME880SS-16/105	2" FNPT x 2" MNPT	Stainless Steel	105
ME880SS-6/22	3/4" FNPT x 3/4" MNPT	Stainless Steel	22	ME880-16/114	2" FNPT x 2" MNPT	Brass	114
ME880-6/28	3/4" FNPT x 3/4" MNPT	Brass	28	ME880S-16/114	2" FNPT x 2" MNPT	Plated Steel	114
ME880S-6/28	3/4" FNPT x 3/4" MNPT	Plated Steel	28	ME880SS-16/114	2" FNPT x 2" MNPT	Stainless Steel	114
ME880SS-6/28	3/4" FNPT x 3/4" MNPT	Stainless Steel	28	ME880S-24/265	3" FNPT x 3" MNPT	Plated Steel	265
ME880-10/32	1-1/4" FNPT x 1-1/4" MNPT	Brass	32	ME880S-24/350	3" FNPT x 3" MNPT	Plated Steel	350

NOTE: Multiply flow rate by .94 to determine liquid butane capacity and by .90 to determine liquid anhydrous ammonia capacity.



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