

# BOBTAIL HOSE END VALVES AND ADAPTORS



*Marshall Excelsior*

ME800G



ME800GWS



N480



AL343

Squibb Taylor



ME574EXT



ME578

ME574EXTHD

Marshall Excelsior manufactures a number of hose end valves with different features. Models containing the letter "C" in the part number have a durable lightweight black composite handle which limits frosting and transfer of cold to the operators hands during filling operations. Models containing the letter "G" have a fluted handle configuration which makes handling the hose end valve easier. Those valves denoted with a "WS" in the number have an E-Z Turn stainless steel hose swivel mounted to the inlet which allows the valve to rotate 360° for ease of connecting and disconnecting, which can extend hose life by eliminating twisting during winding and unwinding from the hose reel. All Marshall Excelsior 800 series hose end valves have a minimum bleed feature with less than 50cc loss of product at disconnect.

Fisher Controls Hose End Valve. The Fisher N480 hose end valve is intended for quick opening and closing during truck delivery of LP Gas or NH3. A 45° angle body gives maximum handling ease during the transfer operation. The N480 includes the M570 fillin hose adaptor, which permits the hose end valve to be removed from filler valves that fail to close. The type N481 hose end valve is without the M570 and can be used for NH3 applications.

Squibb-Taylor Hose End Valve. Intended for LP Gas hose end service, these quick acting shutoff valves are available in globe or angle body styles. A special locking clip minimizes the chance of accidental opening.

## Hose End Valves

Part Number	Inlet/Outlet	Grip Handle	Manufacturer
ME800G	1 3/4" F.Acme x 1" FNPT - Angle	Fluted Handle - Cast Aluminum	Marshall Excelsior
ME800GC		Fluted Handle - Black Composite	Marshall Excelsior
ME800GCWS		Fluted Handle - Black Composite	Marshall Excelsior
ME800GWS		Fluted Handle - Cast Aluminum	Marshall Excelsior
ME800EXT <sup>1</sup>		Standard Handle - Cast Aluminum	Marshall Excelsior
AL343		Cast Aluminum	Squibb-Taylor
N480 <sup>2</sup>		Cast Steel	Fisher

1. ME800EXT has 6" of additional length for underground tank filling  
 2. N480 comes with the M570 hose end adaptor attached as one unit

## SWIVEL CONNECTORS



JOI



ME850SS-8



Squibb Taylor

ALI09

### Swivel Connectors

Part No	Description	Service	Body Style	Manufacturer
ME850SS-6	3/4" FNPT x 3/4" MNPT	LP and NH3	Straight Through	Marshall Excelsior
ME850SS-6/8	3/4" MNPT x 1" MNPT	LP and NH3	Straight Through	Marshall Excelsior
JOI	1" FNPT x 1" MNPT	LP Only	Straight Through	Full Circle
ALI09	1" FNPT x 1" MNPT	LP and NH3	Straight Through	Squibb Taylor
ME850SS-8	1" FNPT x 1" MNPT	LP and NH3	Straight Through	Marshall Excelsior
ME850SS-8/6	1" FNPT x 3/4" MNPT	LP and NH3	Straight Through	Marshall Excelsior
SMAC114	1 1/4" x 1 1/4" FNPT	LP Only	Straight Through	Full Circle
SMAC112	1 1/2" x 1 1/2" FNPT	LP Only	Straight Through	Full Circle
SMAC112ST	1 1/2" x 1 1/2" FNPT	LP Only	90° Angle	Full Circle
SMAC200	2" x 2" FNPT	LP Only	90° Angle	Full Circle
SMAC200ST	2" x 2" FNPT	LP Only	Straight Through	Full Circle

Repair kits available for all units. Call for details

## HOSE END ADAPTORS



ME570

Marshall Excelsior



ME572



ME574



M570

FISHER

### Hose End Valve Adaptors

Part Number	Description
ME570	1 3/4" F.Acme x 1 3/4" M.Acme - Solid - No Swivel
ME572	1 3/4" F.Acme x 1 3/4" M.Acme - Swivels
ME574	1 3/4" F.Acme x 1 3/4" M.Acme - Swivels with Bleeder
ME574EXT	1 3/4" F.Acme x 1 3/4" M.Acme - Extended Tube with Bleeder - Swivels
ME574EXTHD	1 3/4" F.Acme x 1 3/4" M.Acme - Heavy Duty Extended Tube - Swivels
ME578	1 3/4" F.Acme x 1 3/4" M.Acme - Flow Max Manual Locking Closure - Swivels
M570	1 3/4" F.Acme x 1 3/4" M.Acme - Solid - Swivels
Repair Parts	
TI3098	Exterior Ring for Fisher M570
TI3103	Interior Washer (Gasket) for Fisher M570
ME578-02	Replacement Key for ME578