COPPER PIGTAILS & HOGTAILS

These pigtail and hogtail assemblies come with two brass connectors brazed onto a heavy wall annealed copper tube with a 250 psig pressure rating. The 1/4" and 3/8" tube have a pull test rating of 500 and 750 pounds respectively. UL LISTED and tested in accordance with UL 569.

Different applications require specific pigtail and hogtail assemblies. Special attention is required when ordering to ensure the proper assembly is purchased for the intended application. Marshall Excelsior recommends every new installation or replacement regulator have a new pigtail installed.

*ME1600D Series Dielectric pigtails/ hogtails are intended to isolate metallic piping from sources of electrical current and to help prevent galvanic corrosion when used on underground containers. The ME1600D dielectric pigtail/ hogtail would typically be installed at the ASME tank directly upstream of the first stage regulator prior to underground piping, isolating the underground metallic piping from electric current.

		Part No.			
Description	Approx. Length	1/4" Tube OD		3/8" Tube OD	
Description		Long Nip ple	Short Nipple	Long Nipple	Short Nipple
	6	_	ME1664-06	ME1680L-06	ME1680-06
	12	ME1662-12*	ME1664-12*	ME1680L-12*	ME1680-12*
Male Hard Nose POL x	20	ME1662-20*	ME1664-20*	ME1680L-20*	ME1680-20*
Male Hard Nose POL, 7/8" Nut	30	ME1662-30	ME1664-30	ME1680L-30	ME1680-30
	36	ME1662-36	ME1664-36	ME1680L-36	ME1680-36
	48	ME1662-48	ME1664-48	ME1680L-48	ME1680-48
	20	ME1660-20	_	_	ME1680HD-20
Male Hard Nose POL x Male Hard Nose POL,	30	ME1660-30	-	-	-
1-1/8" Nut	36	ME1660-36	_	_	_
	48	ME1660-48	-	-	_
	15	_	ME1665-15	_	_
1/4" Male Inverted Flare	20	ME1663-20	ME1665-20	-	_
x Male Hard Nose POL,	30	ME1663-30	ME1665-30	_	_
7/8" Nut	36	ME1663-36	ME1665-36	_	_
	48	ME1663-48	ME1665-48	_	_
	20	ME1661-20	_	_	_
1/4" Male Inverted Flare	30	ME1661-30	_	_	_
x Male Hard Nose POL,	36	ME1661-36	-	-	_
1-1/8" Nut	40	ME1661-40	_	_	_
	48	ME1661-48	_	_	_
	6	ME1679-06	ME1669-06	_	ME1689-06
	12	ME1679-12*	ME1669-12*	ME1689L-12	ME1689-12
1/4" MNPT x	18	ME1679-18	ME1669-18*	_	_
Male Hard Nose POL, 7/8" Nut	20	ME1679-20*	ME1669-20	ME1689L-20	ME1689-20
	30	ME1679-30	ME1669-30	ME1689L-30	ME1689-30
	36	ME1679-36	ME1669-36	-	ME1689-36
	48	ME1679-48	ME1669-48	_	ME1689-48
1/4" MNPT x	20	ME1679HD-20	-	-	_
Male Hard Nose POL, 1-1/8" Nut	48	ME1679HD-48	_	_	_
1/2" MNPT x	12	-	-	ME1684L-12	ME1684-12
Male Hard Nose POL, 7/8" Nut	20	_	_	ME1684L-20	ME1684-20







1/4" Inverted Flare



1/4" MNPT



Male Hard Nose POL, 7/8" Nut



Dielectric version







^{*} Note: Dielectric option available. Add "D" after the prefix part number i.e. ME1662D-12

TEE CHECK MANIFOLDS

These manifolds are designed to connect two cylinders. The check keeps the two tanks equalized and allows each tank to be changed without disrupting the flow of propane to appliances or dispensing large amounts of LP-Gas into the atmosphere from the other tank. When changing out a tank, simply close the tank valve and disconnect. The check will automatically move to the closed tank valve side to seal off the inlet of that tank allowing minimal LP-Gas discharge into the atmosphere. Primary uses are for mobile homes, single appliances, recreational vehicles or summer cottages.

The manual changeover works the same as the check except it requires the consumer to manually close the manifold valve on the side of the tank being changed over.

	,	,	,	,
Part No.	Inlet	Inlet	Outlet	Nut Size
ME1701A	Female POL	Female POL	Male Hard Nose POL	7/8"
ME1702A	Female POL	Female POL	Male Hard Nose POL	1-1/8"
ME1705A	Female POL	Female POL	1/4" MNPT	-
ME1700A	1/4" Female Inverted Flare	1/4" Female Inverted Flare	1/4" MNPT	_
MEP456A*	1/4" Female Inverted Flare	1/4" Female Inverted Flare	1/4" MNPT	_



MULTIPLE CYLINDER TEE BLOCK MANIFOLDS

These manifolds are designed to connect multiple cylinders to automatic changeover regulators. These manifolds have no check and are primarily for systems requiring more than one cylinder to be in operation at a time. The appropriate pigtail must be used to connect the manifold inlet to the service cylinder valve.

Part No.	Inlet	Inlet	Outlet	Nut Size
ME1701	Female POL	Female POL	1/4" FNPT	-
ME1701B	Female POL	Female POL	Male Hard Nose POL	7/8"
ME1702B	Female POL	Female POL	Male Hard Nose POL	1-1/8"
ME1701B-SN	Female POL	Female POL	Male Soft Nose POL	7/8"
ME1701X	Female POL	Female POL	Male .9 GPM Excess Flow Hard Nose POL	7/8"
ME1701B-X-SN	Female POL	Female POL	Male .9 GPM Excess Flow Soft Nose POL	7/8"
ME1704B	Female POL	Female POL	Female POL	1-1/8"
ME1700B	1/4" Female Inverted Flare	1/4" Female Inverted Flare	1/4" MNPT	_
ME-T9-444	1/4" FNPT	1/4" FNPT	1/4" MNPT	_



WARNING: An excess flow valve will not activate if there is a break or leak downstream of the valve that does not equal or exceed the closing flow of the valve or if the excess flow valve installed exceeds the flow capacity of the system. See the Excess Flow Warning page for more information regarding the use of excess flow devices.



^{*} Manual Change Over

Universal Slotted H Style Regulator Bracket



Part No.	Description	
MEGR-100C	Universal Slotted H Style Regulator Bracket	

APPLICATION:

Provides a safe and secure method to mount and retain both full size and compact regulators to buildings or other structures.

FEATURES:

- Anodized stamping for maximum strength and durability
- Slotted and elongated regulator mounting holes for quick, convenient and secure regulator retention
- Multiple screw holes for easy and reliable building/structure installation



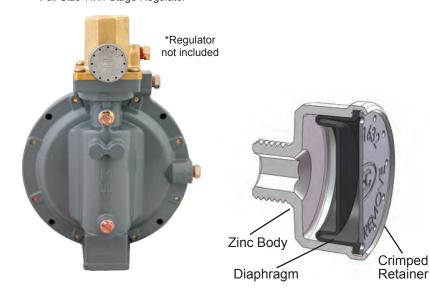


DOMESTIC - INTEGRAL TWO-STAGE

FIRST STAGE VENT GUARD

The MEP1632, when installed properly into the first stage vent opening of any **MEC** MEGR-1232 or MEGR-1632 Series Integral Two Stage *Excela-Flo** regulator, completely seals this port making it weather proof by preventing moisture from entering the vent portion of the regulator. Installing the MEP1632 meets all NFPA58 requirements for vent protection from elements on all MEC *Excela-Flo** integral twin stage first stage regulator vent openings no matter whether it is exposed or under a cover. Orientation of the second stage regulator vent opening must stay facing vertically down or piped away per **MEC** regulator installation and operating instructions.

MEP1632Installed in MEGR-1632 Series Full Size Twin-Stage Regulator





MEP1632 Kit w/ instructions

Part No.	Description
MEP1632	MEC Excela-Flo [™] Integral Twin Stage - First Stage Vent Guard

SPECIFICATIONS

- 7/16-24 UN threaded connection
- Anodized zinc die-cast body for maximum strength and durability
- Convenient wrenching flats for easy installation
- Supplied with sealing o-ring and installation instructions
- Sealed and crimped vulcanized diaphragm for leak & worry free service
- Does not restrict flow or impact regulator performance when installed properly

