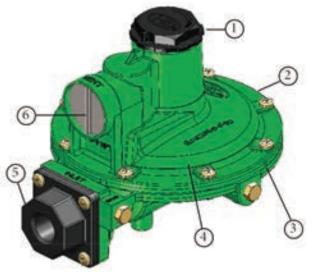
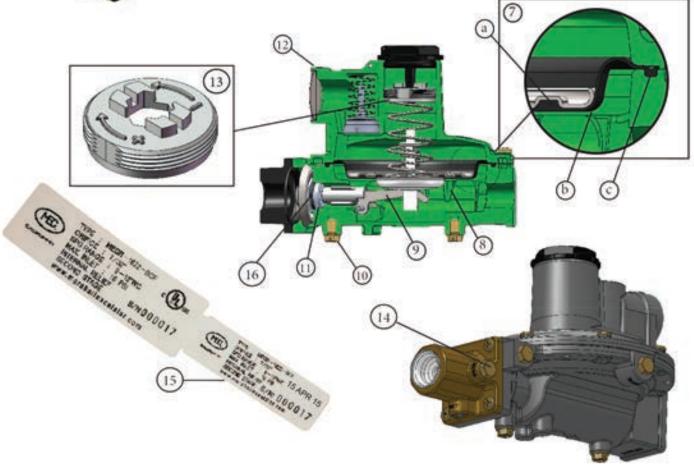
Marshall Excelsior **10A** Excela-Flo Regulators



EXCLUSIVE FEATURES AND BENEFITS



- 1. Dust Cap with Hex and Finger Grips
- 2. Full Round Flange for evenly distributed diaphragm compression
- 3. Locations tabs to ensure proper vent relocation
- 4. Premium Powder Coat finish inside & outside body
- 5. Large Wrench Flats that fit standard wrenches
- 6. Ribbed Vent Screen for Easy Removal
- 7. Fabric Reinforced Molded Diaphragm
 - a. Interlocking diaphragm and diaphragm plate
 - b. Rounded edges on diaphragm plate
 - c. Sealing and locating bead on diaphragm
- 8. Integrated Travel Stops to prevent damage to diaphragm
- Stainless Steel Lever Design
- 10. Pre-Installed Mounting Screws for Installation Convenience
- 11. Large Precision Machined Aluminum Orifice
- 12. Large Drip Vent
- 13. Adjustment Direction Indicator
- 14. Plugged High Pressure Gauge Port on all Integral Two Stage Regulators
- 15. Tear off data label for installation records
- 16. GLT Viton Seats for maximum protection against contamination
- *Some Features Patent Pending



Ray Murray Inc. Edition 11

Fax: 800-243-8341



Marshall Excelsion Excela-Flo Regulators 10B

FIRST STAGE DOMESTIC REGULATOR SERIES







MEGR-1222H Series

MEGR-1122H & MEGR-1222H Series

Offers a compact first stage regulator design perfect for tight applications such as underground tank domes. They feature an adjustment range from 9-12 PSIG (factory set @ 10 PSIG), stainless steel internal components, fluorocarbon (FKM) seat discs, molded lip fabric reinforced diaphragms and large aluminum precision machined orifice to minimize freeze ups while providing superior downstream regulation and maximum corrosion resistance against weather or contaminated gas.

vent blockage.



MEGR-1622H Full Size Series

MEGR-1622H Series Offers all of the same features as the compact MEGR-1122H Series in a full size version. Our full size MEGR-1622H Series has a large fabric reinforced diaphragm fro superior downstream regulation, heavy duty wrench flats, and a large 3/4" FNPT tapped dripline vent to help prevent relief

MEGR-1122H & MEGR-1222H SERIES SPECIFICATIONS

- Type: First-stage
- Max. Inlet Pressure: 250 PSIG
- Exterior Finish: Red Powder Coat
- Orifice Size: .15" compact
- Diaphragm: Fabric Reinforced NBR Molded Lip O-Ring Bonnet/Body Seal
- Relief Type: Internal Relief -Spring Loaded
- Bonnet/Body Material: Die Cast Aluminum
- Seat Material: Fluorocarbon (FKM)
- Listings: UL listed/UL 144
- Mounting Holes: Standard 3 1/2" Center
- Pressure Taps: #54 Orifice 1/8" FNPT Plugged (2)
- Relief Travel Stop: Molded in Adjustment Cap - Gray (Compact)

MEGR-1622H SERIES SPECIFICATIONS

- Type: First-stage
- Max. Inlet Pressure: 250 PSIG
- Exterior Finish: Red Powder Coat
- Orifice Size: 7/32" Full
- Diaphragm: Fabric Reinforced NBR Molded Lip O-Ring Bonnet/Body Seal
- Relief Type: Internal Relief -Spring Loaded
- Bonnet/Body Material: Die Cast Aluminum
- Seat Material: Fluorocarbon (FKM)
- Listings: UL listed/UL 144
- Mounting Holes: Standard 3 1/2" Center
- Pressure Taps: #54 Orifice1/8" FNPT Plugged (2)
- · Relief Travel Stop: Molded in Adjustment Cap - Black (Full Size)

	RMI Part No.	Туре	Inlet/ Outlet	Orifice	Pressure Range	Set Point (PSI)	Capacity in BTU/H LPG¹
	MEGR-1122H-AAJ	Compact	1/4" FNPT	.15"	9-12	10	1,000,000
	MEGR-1122H-AAJXB ²	Compact	1/4" FNPT	.15"	9-12	10	1,000,000
ש ב	MEGR-1622H-BGJ	Full Size	1/2" FNPT	.15"	9-12	10	2,200,000
	MEGR-1622H-DGJ	Full Size	3/4" FNPT	.15"	9-12	10	2,500,000
	MEGR-1622H-HGJ	Full Size	F. POL/1/2" FNPT	.15"	9-12	10	2,300,000
	MEGR-1222H-BGF	Compact	F. POL/1/2" FNPT	.15"	9-12	10	2,750,000
-	MEGR-1622H-JGJ	Full Size	F. POL/3/4" FNPT	.15"	9-12	10	1,000,000
,	MEGR-1222H-BGFXB ²	Compact	F. POL/1/2" FNPT	.15"	9-12	10	1,000,000

Tel: 800-628-5044

2 Indicates vet orientation over pressure taps

Ray Murray Inc. Edition

Marshall Excelsior 10C Excela-Flo Regulators



SECOND STAGE DOMESTIC REGULATOR SERIES



MEGR-1222 Compact Series

MEGR-1222 Series
Offers a compact second stage
regulator design perfect for lower BTU
applications. They feature an adjustable
range from 8-12" WC (factory set
@ 11" WC), stainless steel internal
components, fluorocarbon (FKM) seat
discs, molded lip fabric reinforced
diaphragms and large aluminum
precision machined orifices providing
superior downstream regulation and
maximum corrosion resistance against



MEGR-1652 Back Mount Series



WIEGHT TOLET UIT GIZO GOTTOO

MEGR-1622 & MEGR-1652 Series

Tel: 800-628-5044

Offers all of the same features as the compact MEGR-1222 Series but in a full size, high capacity version. Our full size second stage regulators have a large fabric reinforced diaphragm for superior downstream regulation, heavy duty wrench flats, and a large 3/4" FNPT tapped dripline vent to help prevent relief vent blockage. The MEGR-1622 Series have both the inlet and outlet in line where the MEGR-1652 series have a rear discharge back mount outlet for convenient wll mount applications.



MEGR-1642 Full Size Series

MEGR-1642 Series

Our full size MEGR-1642 Series has all of the same features as the compact MEGR-1222 Series but in a full size, high capacity version. Our full size second stage regulators have a large fabric reinforced diaphragm for superior downstream regulation, heavy duty wrench flats, and a large 3/4" FNPT tapped dripline vent to help prevent relief vent blockage. The MEGR-1642 Series has the outlet at 90 degrees from the inlet making it ideal for vapor meter installations.

SERIES SPECIFICATIONS

- Type: Secnd Stage
- Max. Inlet Pressure: 10 PSIG
- Exterior Finish: Green Powder Coat
- Orifice Size: .14" Compact & 7/32" Full
- Diaphragm: Fabric Reinforced NBR Molded Lip O-Ring Bonnet/Body Seal
- Relief Type: Internal Relief -Spring Loaded
- Bonnet/Body Material: Die Cast Aluminum
- Seat Material: Fluorocarbon (FKM)
- Listings: UL listed/UL 144
- Mounting Holes: Standard 3 1/2" Center
- Pressure Taps: #54 Orifice 1/8" FNPT Plugged (2)
- Relief Travel Stop: Molded in Adjustment Cap Black (Full Size, Gray (Compact)

Fax: 800-243-8341

RMI Part No.	Туре	Inlet/ Outlet	Orifice	Outlet Pressure Range	Outlet Set Point (PSI)	Capacity in BTU/H LPG ¹
MEGR-1222-BAF	Compact	1/2" FNPT	.14"	9.5-13	11	500,000
MEGR-1622-BCF	Full Size	1/2" FNPT	.15"	9-13	11	710,000
MEGR-1622-CFF	Full Size	1/2"/3/4" FNPT	.15"	9-13	11	1,300,000
MEGR-1622-DFF	Full Size	3/4"/3/4" FNPT	.15"	9-13	11	1,300,000
MEGR-1652-CFF ²	Back Mount	1/2"/3/4" FNPT	.15"	9-13	11	1,000,000
MEGR-1652-DFF ²	Back Mount	3/4"/3/4" FNPT	.15"	9-13	11	1,000,000
MEGR-1642-DFF ³	Side Outlet	3/4"/3/4" FNPT	.15"	9-13	11	900,000

1 Based on 10 PSIG inlet pressure and 20% droop

2 Indicates back mount configuration

3 Indicates side outlet configuration

Ray Murray Inc. Edition 11

Marshall Excelsior Excela-Flo Regulators 10D

2 PSI SERVICE REGULATORS



MEGR-1622E Series

Offers a full size high capacity molded lip fabric reinforced diaphragm, stainless steel internal components, fluorocarbon (FKM) seat discs, precision machined aluminum orifices, and an adjustment range from 1-2.2 PSI (factory set @ 2 PSI) providing superior downstream regulation and maximum corrosion resistance against weather or contaminated gas.



MEGR-1652E Series

MFGR-1652F Series

Offers all the same features as the MEGR-1622E Series but with a rear discharge back mount outlet for convenient wall mount applications.

SERIES SPECIFICATIONS

- Type: 2 PSI
- Max. Inlet Pressure: 10 PSI
- Exterior Finish: White Powder Coat
- Orifice Size: 7/32" Full
- Diaphragm: Fabric Reinforced NBR Molded Lip O-Ring Bonnet/Body Seal
- Relief Type: Internal Relief -Spring Loaded
- Bonnet/Body Material: Die Cast Aluminum
- Seat Material: Fluorocarbon (FKM)
- Listings: UL listed/UL 144
- Mounting Holes: Standard 3 1/2" Center
- Pressure Taps: #54 Orifice 1/8" FNPT Plugged (2)
- Relief Travel Stop: Molded in Adjustment Cap – White

RMI Part No.	Туре	Inlet/ Outlet	Orifice	Outlet Pressure Range	Outlet Set Point (PSI)	Capacity in BTU/H LPG ¹
MEGR-1622E-BCH	Full Size	1/2" FNPT	7/32"	1-2.2	2	1,100,000
MEGR-1622E-DCH	Full Size	3/4" FNPT	7/32"	1-2.2	2	1,400,000
MEGR-1652E-DFH ²	Back Mount	3/4" FNPT	7/32"	1-2.2	2	1,300,000

1 Based on 10 PSIG inlet pressure and 20% droop

2 Indicates back mount configuration

Marshall Excelsion 10E Excela-Flo Regulators



INTEGRAL TWO-STAGE 2 PSI SERVICE REGULATORS



MEGR-1232E Compact Series

MEGR-1232E Compact Series

Offers a compact integral two-stage 2 PSI regulator design for lower BTU applications and confined spaces. They feature an adjustment range from 1-2.2 PSI (factory set @ 2 PSI). Stainless steel integral components, fluorocarbon (FKM) seat discs, molded lip fabric reinforced diaphragms, and large precision machined aluminum orifices providing superior downstream regulation and maximum corrosion resistance against weather or contaminated gas.



MEGR-1632E Full Size Series

MEGR-1632E Full Size Series

Offers all the same features as the MEGR-1232E Series in a full size high capacity version. The full size MEGR-1632E diaphragm provides superior downstream regulation, has heavy duty wrench flats and large 3/4" FNPT tapped drip lip vent to help prevent relief vent blockage.

SERIES SPECIFICATIONS

- Type: Two-Stage 2 PSI
- Max. Inlet Pressure: 250 PSIG
- Exterior Finish: White Powder Coat
- Orifice Size: .17"Compact & 7/32" Full
- Diaphragm: Fabric Reinforced NBR
- Molded Lip O-Ring Bonnet/Body Seal
- Relief Type: Internal Relief -Spring Loaded
- Bonnet/Body Material: Die Cast Aluminum
- Seat Material: Fluorocarbon (FKM)
- Listings: UL listed/UL 144
- Mounting Holes: Standard 3 1/2" Center
- Pressure Taps: #54 Orifice 1/8" FNPT Plugged (3)
- Relief Travel Stop: Molded in Adjustment Cap - Gray (compact), White (Full Size)

RMI Part No.	Туре	Inlet/ Outlet	Orifice	Outlet Pressure Range	Outlet Set Point (PSI)	Capacity in BTU/H LPG¹
MEGR-1232E-BBH	Compact	1/4"/1/2" FNPT	.17"	1-2.2	2	550,000
MEGR-1232E-BBHXA ²	Compact	1/4"/1/2" FNPT	.17"	1-2.2	2	550,000
MEGR-1232E-HBH	Compact	F.POL/1/2" FNPT	.17"	1-2.2	2	600,000
MEGR-1232E-HBHXA ²	Compact	F.POL/1/2" FNPT	.17"	1-2.2	2	600,000
MEGR-1632E-BCH	Full Size	1/4"/1/2" FNPT	7/32"	1-2.2	2	1,000,000
MEGR-1632E-BCHXA ²	Full Size	1/4"/1/2" FNPT	7/32"	1-2.2	2	1,000,000
MEGR-1632E-CFH	Full Size	1/4"/3/4" FNPT	7/32"	1-2.2	2	1,050,000
MEGR-1632E-CFHXA ²	Full Size	1/4"/3/4" FNPT	7/32"	1-2.2	2	1,050,000
MEGR-1632E-HCH	Full Size	F.POL/1/2" FNPT	7/32"	1-2.2	2	1,025,000
MEGR-1632E-HCHXA ²	Full Size	F.POL/1/2" FNPT	7/32"	1-2.2	2	1,025,000
MEGR-1632E-JFH	Full Size	F.POL/3/4" FNPT	7/32"	1-2.2	2	1,050,000
MEGR-1632E-JFHXA ²	Full Size	F.POL/3/4" FNPT	7/32"	1-2.2	2	1,050,000
1 Based on 30 PSIG inle	et pressure	and 20% droop				

Tel: 800-628-5044

or call for personal assistance

2 Indicates regulator vents opposite pressure tap points

Marshall Excelsior Excela-Flo Regulators 10F

INTEGRAL TWO-STAGE DOMESTIC REGULATORS



MEGR-1232 Compact Series

MEGR-1232 Compact Series

Offers a compact integral two-stage regulator design perfect for lower BTU applications and confined spaces. They feature an adjustment range from 9.5-13" WC (factory set @ 11" WC). Stainless steel integral components, fluorocarbon (FKM) seat discs, molded lip fabric reinforced diaphragms, and large precision machined aluminum orifices providing superior downstream regulation and maximum corrosion resistance against weather or contaminated gas.

1 Based on 30 PSIG inlet pressure and 20% droop 2 Indicates regulator vents opposite pressure tap points

SERIES SPECIFICATIONS

- Type: Integral Two-Stage
- Max. Inlet Pressure: 250 PSIG
- Exterior Finish: Gray Powder Coat
- Orifice Size: .17"Compact & 7/32" Full
- Diaphragm: Fabric Reinforced NBR Molded Lip O-Ring Bonnet/Body Seal
- Relief Type: Internal Relief -Spring Loaded
- Bonnet/Body Material: Die Cast Aluminum
- Seat Material: Fluorocarbon (FKM)
- Listings: UL listed/UL 144
- Mounting Holes: Standard 3 1/2" Center
- Pressure Taps: #54 Orifice 1/8" FNPT Plugged (3)
- Relief Travel Stop: Molded in Adjustment Cap – Gray (compact), Black (Full Size)



MEGR-1632 Full Size Series

MEGR-1632 Full Size Series

Offers all the same features as the MEGR-1232 Series in a full size high capacity version. The full size MEGR-1632 diaphragm provides superior downstream regulation, has heavy duty wrench flats and large 3/4" FNPT tapped drip lip vent to help prevent relief vent blockage.

RMI Part No.	Туре	Inlet/ Outlet	Orifice	Outlet Pressure Range	Outlet Set Point (PSI)	Capacity in BTU/H LPG ¹
MEGR-1232-BBF	Compact	1/4"/1/2" FNPT	.17"	9.5-13	11	450,000
MEGR-1232-BBFXA ²	Compact	1/4"/1/2" FNPT	.17"	9.5-13	11	450,000
MEGR-1232-HBF	Compact	F.POL/1/2" FNPT	.17"	9.5-13	11	450,000
MEGR-1232-HBFXA ²	Compact	F.POL/1/2" FNPT	.17"	9.5-13	11	450,000
MEGR-1632-BCF	Full Size	1/4"/1/2" FNPT	7/32"	9-13	11	700,000
MEGR-1632-BCFXA ²	Full Size	1/4"/1/2" FNPT	7/32"	9-13	11	700,000
MEGR-1632-CFF	Full Size	1/4"/3/4" FNPT	7/32"	9-13	11	950,000
MEGR-1632-CFFXA ²	Full Size	1/4"/3/4" FNPT	7/32"	9-13	11	950,000
MEGR-1632-HCF	Full Size	F.POL/1/2" FNPT	7/32"	9-13	11	700,000
MEGR-1632-HCFXA ²	Full Size	F.POL/1/2" FNPT	7/32"	9-13	11	700,000
MEGR-1632-JFF	Full Size	F.POL/3/4" FNPT	7/32"	9-13	11	900,000
MEGR-1632-JFFXA ²	Full Size	F.POL/3/4" FNPT	7/32"	9-13	11	900,000
I						

Tel: 800-628-5044

Ray Murray Inc. Edition

Marshall Excelsior 10G Excela-Flo Regulators



AUTOMATIC CHANGEOVER REGULATORS





MEGR-175CS61222-BAF Series

Tel: 800-628-5044

Offers a compact two-stage regulator OPTION for lower BTU applications such as mobile or seasonal homes. They feature a second stage adjustment from 8-14" WC (factory set @ 11" WC), stainless steel internal components, fluorocarbon (FKM) seat discs, molded lip fabric reinforced diaphragms, and large precision machined aluminum orifices providing superior downstream regulation and maximum corrosion resistance against weather or contaminated gas.



MEGR-175CS61622-BCF Series

MEGR-175CS61622-BCFSeries

Offers all of the same features as the compact MEGR-175S61222 series but with a full size high capacity second stage regulator option. The full size second stage diaphragm provides superior downstream regulation, has heavy duty wrench flats and large 3/4" FNPT tapped drip lip vent to prevent relief vent blockage perfect for manifolding larger tanks together such as 420 LB cylinders.

SERIES SPECIFICATIONS

- Type: Automatic Changeover Two-Stage
- Max. Inlet Pressure: 250 PSIG
- Exterior Finish: Gold/Gray Powder Coat
- Orifice Size: .14"Compact & 7/32" Full
- Diaphragm: Fabric Reinforced NBR Molded Lip O-Ring/ Bonnet/Body Seal
- Relief Type: Internal Relief -Spring Loaded
- Bonnet/Body Material: Die Cast Zinc/Plastic 1st Stage Dies Cast aluminum 2nd Stage
- Seat Material: (NBR) 1st Stage, Fluorocarbon (FKM) 2nd Stage
- Listings: UL listed/UL 144 2nd Stage
- Mounting Holes: Standard 3 1/2" Center
- Pressure Taps: #54 Orifice 1/8" FNPT Plugged (1)
- Relief Travel Stop: Molded in Adjustment Cap Gray (compact), Black (Full Size)

RMI Part No.	Туре	Inlet/ Outlet	Orifice		Outlet Set Point (PSI)	Capacity in BTU/H LPG¹
MEGR-175CS61222-BAF	Compact	1/4" IF (2)/1/2" FNPT	.14"	9.5-13	11	400,000
MEGR-175CS61622-BCF	Full Size	1/4" IF (2)/1/2" FNPT	7/32"	9-13	11	650,000

1 Based on 30 PSIG inlet pressure and 20% droop

Fax: 800-243-8341

RMI Part No.

MEGR-218

MEGR-230

MEGR-230-9

MEGR-230-90

Marshall Excelsion Single Stage Regulators



The MEGR-230 single-stage regulators are approved for use in small portable applications and outdoor cooking appliances utilizing low pressure. NOTE: Single-stage regulators are not approved for RV use.



MEGR-230

1/4" FNPT Inlet X 3/8" FNPT Outlet

Description

SN .9 GPM Excess Flow POL Inlet X 3/8" FNPT Outlet

1/4" FNPT Inlet X 3/8" FNPT Outlet - 90° Vent

SN FF POL w/Plastic Handwheel X 3/8" FNPT - 90° Vent

REGULATOR SPECIFICATIONS

- Type: Single-stage
- Orifice Diameter: 0.059 Diameter
- BTU Capacity: 140,000 BTU (based on 25 PSI inlet @ 9 W.C. delivery pressure)
- Max. Inlet Pressure: 250 PSI • Inlet Connection: 1/4" FNPT Outlet Connection: 3/8" FNPT
- Exterior Finish: Green wet coat
- Diaphragm Type: Molded with O-ring bonnet/Body seal
- Bonnet/Body Material: Die Cast Aluminum
- Listings: UL listed/UL 144 • Mounting Holes: 3 1/2" on center

MEGR-230-1618	Black F. QCC Inlet X 3/8" FNPT Outlet - 90° Vent				
MEGR-230-1326	Black F. QCC Inlet (100,000 BTU/H) X 3/8" FNPT Outlet				
MEGR-231	Hardnose FF POL Inlet X 3/8" FNP	Γ Outlet - 90° Vent			
The MEGR-1912 Series UL Listed regulators are direct-operated, spring- loaded models designed for use in a variety of service and industrial					

a variety of service and industrial applications. These regulators have limited-capacity internal relief across the diaphragm to help minimize over pressurization.

The MEGR-1912 Series with capacity ratings of less than 320,000 BTU/ hr (129 scfh), are often used on small portable outdoor appliances.

Underwriters Laboratories requires horizontally mounted regulators to be installed with vent opening protection to prevent blockage by freezing rain.

SULATOR SPECIFICATIONS

Vent

90°

Over Outlet

Over Outlet

90° 90°

Over Outlet

90°

pe: Single-stage

ax. Inlet Pressure: 250 PSI

• Vent Screen: Monel Gasket: CGR 2750

• Relief Valve: Brass and Zinc

• Control and Relief Valve Spring: Plated Steel

• Diaphragm Assembly: Nitrile (NBR) with Zinc disk

• Spring Case: Die Cast - Zinc Spring Seat: Plated Steel • Diaphragm Plate: Plated Steel

• Body Material/Lower Casting: Die Cast -Zinc

• Listings: UL listed/UL 144



MEGR-1912 **Series**

Fax: 800-243-8341

RMI Part No.	Inlet X Outlet Connection Style	Orifice Sizes, Inches (mm)	Outlet Pressure Setting	Outlet Pressure Ranges, Inches W.C. (mbar)		BTU/H LPG @ 100 PSI Inlet
MEGR-1912/101	1/4" X 3/8" FNPT	0.073 (1,8)	11" w.c (27 mbar)	9.25 to 13 (23 to 32)	Over Outlet	242,953
MEGR-1912/104	1/4" X 1/4" FNPT	0.073 (1,8)	11" w.c. (27 mbar)	9.25 to 13 (23 to 32)	Over Outlet	242,953
MEGR-1912/109	1/4" X 3/8" FNPT	0.073 (1,8)	7" w.c. (17 mbar)	5 to 10 (12 to 25)	Over Outlet	242,953
MEGR-1912/197	1/4" X 3/8" FNPT	0.094 (2,4)	20" w.c. (50 mbar)	12 to 24 (30 to 60)	Over Outlet	313,488
MEGR-1912H/108	1/4" X 3/8" FNPT	0.094 (2,4)	1.5 PSI (103 mbar)	0.5 to 2.7 PSI (34 to 186mbar)	Over Outlet	297,814
MEGR-1912H/520	1/4" X 1/4" FNPT	0.094 (2,4)	3.5 PSI (241 mbar)	2.7 to 5 PSI (186 to 345 mbar)	Over Outlet	
MEGR-1912H/534	1/4" X 1/4" FNPT	0.073 (1,8)	1.5 PSI (103 mbar)	0.5 to 2.7 PSI (34 to 186 mbar)	Over Outlet	
MEGR-1912N/113	1/4" X 3/8" FNPT	0.073 (1,8)	5" w.c. (27 mbar)	3 to 7 (7 to 17)	Over Outlet	

Tel: 800-628-5044



MARSHALL EXCELSIOR HIGH PRESSURE LP GAS REGULATORS

Marshall Excelsior Regulators

The MEGR-130 series fixed high pressure single-stage regulators are designed to provide an economical solution for pounds to pounds service applications. The MEGR-350 is a single-stage, adjustable high pressure regulator. The body and bonnet of both the fixed and adjustable regulators are precisely machined and feature a crimped design and fabric reinforced rubber diaphragm creating a positive seal for leakfree performance.

RMI Part No.	Description	Pressure
MEGR-130-05	1/4" FNPT inlet X 1/4" FNPT outlet, fixed	5 PSI
MEGR-130-10	1/4" FNPT inlet X 1/4" FNPT outlet, fixed	10 PSI
MEGR-130-20	1/4" FNPT inlet X 1/4" FNPT outlet, fixed	20 PSI
MEGR-350	1/4" FNPT inlet X 1/4" FNPT outlet, adjustable	0-10 PSI
MEGR-350-20	1/4" FNPT inlet X 1/4" FNPT outlet, adjustable	0-20 PSI
MEGR-350-30	1/4" FNPT inlet X 1/4" FNPT outlet, adjustable	0-30 PSI
MEGR-351	POL inlet X 1/4" FNPT outlet, adjustable	0-10 PSI

MARSHALL EXCELSIOR HIGH PRESSURE REGULATORS

The MEGR-6120 & MEGR-6121 series are UL listed as high pressure, non-relief regulators that meet a variety of applications for liquid or vapor service. The compact body design makes these regulators particularly useful in installations with space limitations. The basic MEGR-6120 series regulator comes equipped with a handwheel adjustment. The nonadjustable MEGR-6121 Series provides a tamper-resistant spring case. The MEGR-6120 & MEGR-6121 series regulators contain brass materials that are not compatible with anhydrous ammonia service.

MEGR-6120	

RMI Part No.	Description	Pressure
MEGR-6120-30	1/4" FNPT inlet X 1/4" FNPT outlet, adjustable	1-30 PSI
MEGR-6120-60	1/4" FNPT inlet X 1/4" FNPT outlet, adjustable	1-60 PSI
MEGR-6120-100	1/4" FNPT inlet X 1/4" FNPT outlet, adjustable	1-100 PSI
MEGR-6121-15	1/4" FNPT inlet X 1/4" FNPT outlet, fixed	15 PSI
MEGR-6121-20	1/4" FNPT inlet X 1/4" FNPT outlet, fixed	20 PSI
MEGR-6121-60	1/4" FNPT inlet X 1/4" FNPT outlet, fixed	60 PSI

CAPACITIES: BTU/H LPG (VAPOR)							
Outlet Set Point	Inlet Pressure	BTU / HR					
15 PSI	50 PSI	850,000					
15 PSI	100 PSI	1,700,000					
15 PSI	150 PSI	2,500,000					
20 PSI	50 PSI	900,000					
20 PSI	100 PSI	1,800,000					
40 PSI	100 PSI	1,500,000					
40 PSI	150 PSI	2,000,000					
50 PSI	100 PSI	1,300,000					
50 PSI	150 PSI	1,800,000					
50 PSI	200 PSI	2,300,000					

*approximate BTU/H vapor capacities taking 10-20% drop into consideration

Note: side outlet connection style (plugged): 1/4" MNPT, pressure gauge (MEJ500 Series) can be installed

MARSHALL EXCELLSIOR SECOND STAGE / LOW PRESSURE INDUSTRIAL REGULATORS

The MEGR-S1202/MEGR-CS1200 Series commercial/industrial regulators are large capacity, low pressure second stage units for installation at schools, bakeries, and other similar applications. They contain a limited internal relief valve and can be used in conjunction with either MEGR-1627 or MEGR-1630 Series high-pressure regulators.



Ray Murray Inc. Edition

RMI Part No.	Inlet/ Outlet	Orifice	Outlet Pressure Range	Outlet Pressure Setting	Maximum Operating Inlet Pressure	BTU/H LPG @ 25 PSI Inlet	BTU/H LPG @ 10 PSI Inlet
MEGR-CS1200IR6EC1	3/4" FNPT	1/2"	6-14" WC	11" WC	25 PSIG	2,100,000	1,600,000
MEGR-CS1200IR6EC3	1" FNPT	1/2"	6-14" WC	11" WC	25 PSIG	2,500,000	1,900,000
MEGR-CS1200IR6EC6	1-1/4" FNPT	1/2"	6-14" WC	11" WC	25 PSIG	3,100,000	2,800,000
MEGR-S1202G-BNC	1-1/2" FNPT	1"	9-18"WC	11" WC	25 PSIG	14,700,000	10,800,000
MEGR-S1202G-CNC	2" FNPT	1"	9-18"WC	11" WC	25 PSIG	30,000,000	23,000,000
MEGR-S1202H-CNK	2" FNPT	1"	1.5 - 3.25 PSI	2 PSI	25 PSIG	22,200,000	10,300,000

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