

In Section J:	Alarms & Leak Detectors	LP Tanks & Accessories	Valves & Fittings	Regulators	Pigtails & Hoses
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**DETECT-A-LEAK**  
by OP PRODUCTS INC./  
VALTERRA PRODUCTS INC.

Detects leaks in anything that can be tested with air or gas pressure. Just spray on and look for bubbles. Instantly detects gas and air pressure leaks with a non-corrosive formula in a fine mist spray. Formula is non-corrosive and safe for metal, rubber, PVC, & plastic hoses and piping.

Gas Leak Detector Fluid:

- 56875 2-oz. Spray #02176 24
- 50270 8-oz. Bottle #02126 16
- 50271 1-Gallon Bottle #02136 4



**CAMCO**  
**GAS LEAK DETECTOR**

Help protect your RV from gas leaks. Gas Leak detector bubbles at the problem area when gas is escaping. 8-oz. bottle. Dim. (package): 5.75" H x 4.75" W x 9" L.

- 57613 Gas Leak Detector w/Sprayer, 8-oz. bottle #10324 6



56870



57461

57462



**SAFE-T-ALERT 30 SERIES**  
**CLASSIC LP GAS DETECTORS**

Features include: Intelcheck Circuit eliminates false alarms caused from momentary exposure to LP Gas, aerosol cleaners, hair spray and other flammable gases. Long life, self cleaning sensor. Micro circuit technology saves precious battery power. 46 milliamp (.046 amp.) current draw. • Meets RV standard ANSI A119.2 as required by the RVIA. Loud 85dB alarm alerts you to the presence of LP Gas and Natural Gas. • Test/Reset button can be used to temporarily silence alarm during ventilation. Tests all detector functions with one touch. No dangerous gas required. • Alarm is fully operational during mute cycle and will realarm if hazardous conditions recur. • Built for the extreme RV environment. • Power 12 VDC, operational range 8-16 volts. Operational temperature range: -40°F to +150°F (-40°C to +66°F). • UL listed for recreational vehicles and unconditioned areas to detect LP gas/ propane and natural gas. • 1-yr. limited warranty.

Recess Case 6.5"W x 2.875"H x 1.25" D:

- 57461 <sup>LS</sup> Almond #30-442-P-AL 12
- 57462 Brown #30-442-P-BR 12
- 56870 White #30-442-P-WT 6

Fits Most Cut Outs for Flush Mount  
LP Gas Leak Detectors  
Including Fleetwood & Winnnebago's



50002



Meets 5/1/2011 requirements set by  
RVIA for CO alarms and Propane Detectors.

**SAFE-T-ALERT LP GAS &**  
**CARBON MONOXIDE ALARM**

- Meets 5/1/2011 requirements set by RVIA for CO alarms and Propane Detectors.
- Test/Reset Button - Mute alarm during ventilation. Tests both alarms functions with one touch. No dangerous gas required. • Both alarms are fully operational during mute cycle and will re-alarm if hazardous conditions recur.
- Both sensors continue to work during an alarm.
- 12 Volt - Hard Wired Model prevents accidental disconnection. • UL listed for Recreational Vehicles and Unconditioned Areas for both Carbon Monoxide and Propane.

**35 Series Dual Carbon Monoxide &**  
**Propane Gas Alarm Specifications:**

- Dual UL Listing Propane - UL 1484 RV Gas Detectors. • UL Listing Carbon Monoxide UL 2034 RV Carbon Monoxide Alarms.
- CSA Listed. • Supply and Current Draw 12 vDC 108 mA @ 12 vDC. • Operational Voltage: 12 Volt +/- 15% - Low voltage power warning alarm @ 7 volts. • Case Size - 6.375"W x 2.875"H x 1.25"D - Fits Safe-T-Alert Model 30-442 Cut Out.

Dual Alarm, LP Gas & CO Alarm:

- 50002 Brown #35-742-BRN 12
- 50001 White #35-742-WH 12



**SAFE-T-ALERT**  
**MINI SERIES**  
**LP GAS ALARM**



Meets requirements set by RVIA for LP Gas Alarms on RVs. Features: • Test/Reset Button - mute alarm during ventilation. Tests all detector functions with one touch. No dangerous test gas required. • Wide operational range, 8 to 16 volts avoids most low voltage alarms. • Alarm is fully operational during mute cycle and will re-alarm if hazardous conditions recur. • Easy quick slide installation on mounting bracket. • Built for the extreme RV environment. UL listed for Recreational Vehicles and Unconditioned Areas. • One Year Limited Warranty.

- Operating temperature: -31°F to +150°F. • Surface mount: 3.5" W x 2.5" H x 1.25" D. • Power supply and current draw: 12-vDC, 75mA. Alarm Point: <25% LEL of propane and methane.

- 57256 Mini Propane Alarm, White #20-441-P-WT 12



57006



**ATWOOD CO GAS ALARM**

Easy to read digital display clearly indicates CO levels. The Atwood Battery Powered CO Alarm incorporates sophisticated electronic components to protect family members from the dangers of Carbon Monoxide. Updates CO level readout every 15 seconds. Uses 3 "AA" batteries (not included). 5.5" x 1.625".

Digital Display Model (Shown):

- 57006 CO Alarm #32519 1
- Non-Digital Display Model:
- 56988 CO Alarm #32521 6

# LEAK & SMOKE DETECTORS

In Section J:	Alarms & Leak Detectors	LP Tanks & Accessories	Valves & Fittings	Regulators	Pigtails & Hoses
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57475



57476

## SAFE-T-ALERT DUAL CO / GAS ALARM WITH RELAY

### 70 SERIES – DUAL PROPANE/LP AND CARBON MONOXIDE ALARM

Combination Carbon Monoxide/LP Gas Alarm Kit with Relay value control and Solenoid valve. Sounds an alarm and turns your gas supply off a propane leak is detected. Also detects carbon monoxide fumes and sounds an alarm. The dual alarm kit replaces CCI Controls flush and surface mount Pre Tell LP Gas Detectors with valve control. • Meets requirements set by RVIA for new RV's requiring both propane detectors and CO alarms. • Also detects Compressed Natural Gas (CNG)/Methane. • Includes 3 amp relay to control solenoid valve to halt gas flow or shut down a generator during an alarm. • Interconnect up to 9 alarms. • Test/Reset button. • Resets and mutes alarm while safety and corrective actions are taken. • Fully operational during mute cycle. • 12V hard wired model. • Built for the extreme RV environment. 1-year limited warranty. • UL listed for RVs and unconditioned areas. • Power supply and current draw 12 VDC 132 mA; optional relay 12 VDC - 3 amp. • Operational voltage: 12V +/- 15% - Low voltage power warning alarm @ 7 volts. • Case size: 6.375" W x 3.5" H x 1.385" D.

Combination CO/LP Gas Alarm Kit with Relay:

**57476** Brown #70-742-R-BR-KIT 12

**57475** White #70-742-R-WT-KIT 12



## MARSHALL EXCELSIOR LOW PRESSURE TEST KIT

Non-adjustable permanent gauge kit with case. Capacity: 0 - 35" WC. Rubber hose with bell.

**57457** Non-Adjustable Low Pressure Test Kit (Gauge, Hose, Case) #ME50P-2 4



## SAFE-T-ALERT CARBON MONOXIDE DETECTORS

Meets Recreational Vehicle and Residential UL Standard 2034, plus it has a special recognition circuit that requires the occupant to respond to the **85db alarm at 10 feet** by pressing the reset switch. Because disorientation and confusion are common effects of CO poisoning, the detector makes a further effort to make the occupants properly respond to the alarm. Unit also retains the level of CO detected at the time of alarm. When you ventilate the area after an alarm it is impossible to determine how much CO was present unless your detector has a memory. This important tool eliminates guess work for you, service personnel and emergency responders. Also has a warning alarm that will activate within 4 hours after a constant exposure to 60ppm of carbon monoxide. Detector features include: audible and visual malfunction alarms, double check confirmation circuit that will sound if CO is still present 6 minutes after the first indication of CO, fast installation and a circuit board that's never exposed. Case size (surface): 5 1/2" x 3" x 1 1/3"; (flush): 6 1/2" x 3 1/2" x 1 1/4". 12VDC. Current draw: 60 milliamps.

Safe-T-Alert CO Detector:

**50883** Surface Mount #65-541-WT 6

**50884** Recess Mount #65-542-WT 6



50886  
Recess  
mount

## SAFE-T-ALERT 40 SERIES-The RVers Choice LP GAS ALARM

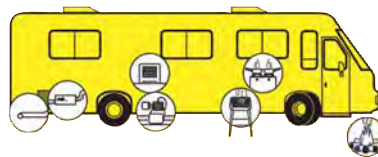
**Designed for the Rugged RV Environment.** Ideal for Class A Motor Homes, Class B Van Campers, Class C Mini-Motor Homes, Travel Trailers, Fifth Wheels, Truck & Folding Campers. – **Fully Operational During Mute.** Mute does not override detection circuit, giving you full time protection. – **InteleCheck™ Circuit** - No false alarms from temporary exposures to LP Gas/Propane, aerosol cleaners, hair spray and other flammable gases. – **Micro Current Technology.** Saves precious battery power. – **Long Life, Self Cleaning Sensor.** Maintenance free built-in sensor. – **Loud 85dB Alarm.** Alerts you to the presence of hazardous propane vapors. – **Test/Reset Button.** Used to temporarily silence alarm during ventilation. Tests all the detectors functions with one touch. – Operates on 12VDC. – Dimensions: 4.8"W x 3.4"H x 1/4"D. – **3 Year Limited Warranty.**

**50886** Recess Mount  
#40-442-P-WT 6

## STAY ALERT WHILE RV'ING

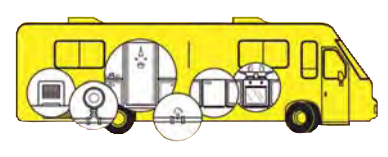
## SAFE-T-ALERT™ THE RVING CHOICE!

### Potential sources of carbon monoxide



- Engine Exhaust • Portable Grills
- Portable Space Heaters • Camp Fires
- Gas Stoves and Ovens • Other RVs
- Defective Engine • Portable Generator
- Exhaust System • Generator Exhaust

### Potential sources of lp gas leak sources



- Stove top burners • Refrigerator
- Oven • Other Propane Appliances
- Furnace • Defective LP Gas Connection
- Water Heater • Defective Regulator

As part of a running change; new part numbers:

Underwriters Laboratories (UL®) recently changed the operational requirements of both UL1484 Propane and UL2034 Carbon Monoxide Alarms. An "End-of life" Signal is now required to be part of the operational design.

The "end-of-life feature" circuit signals the end of the useful life of both Propane and CO alarms (about five years of useful life). The units will sound and also flash Red-Red, Green-Green. The units can be reset for a month, after that the unit will continue the signal and sound until they are removed. The alarms cannot be repaired and must be replaced.

There is no change in the physical appearance of any model. A new EOL signal explanation is hot stamped next to the LED's on the case. Simply the manufacturer's part numbers will change.

Models affected are series 20-441 (to 20-441-P), 30-441 (to 30-441-P), 30-442 (to 30-442-P), 40-441 (to 40-441-P), 40-442 (to 40-442-P), 60-541 (to 65-541) and 60-542 (to 65-442).



In Section J:

Alarms & Leak Detectors

LP Tanks & Accessories

Valves & Fittings

Regulators

Pigtails & Hoses

**MTI INDUSTRIES SAFE-T-ALERT™ COMBINATION CARBON MONOXIDE AND PROPANE ALARM**

Double your protection by replacing your old propane alarm with



one that detects two threats to your family's safety. Dual Alarm detects both carbon monoxide and propane gas inside an RV. Also detects CNG. 12-volt installation replaces current propane alarms in all RVs. Flush mount design saves space. 6.5" W x 3.5" H x 1.4" D. Test/Reset button. Mute alarm during ventilation. Test with one touch; no dangerous gas required. UL listed to operate at extreme temperatures (-40°F to +150°F) to detect both gases. No false alarm sensor technology. Operational down to 7-volts. 5-yr. mfr. warranty.

**57047** Combination Carbon Monoxide and Propane Alarm #70-742RV 1



**30 SERIES SLIM LINE LP GAS ALARM**



UL® listed for RV use. The Slim Line surface mount case eliminates cutouts. A dual Test and Mute switch checks the alarm's functions and can silence the audible alarm for two minutes. During the mute cycle the sensing circuit is continually operating giving you constant protection. Only 6" W x 2" H x 2" D. The 30-441 operates on 12 VDC battery power. One year limited manufacturer's warranty. Light gray.

**56914** Slim Line LP Gas Alarm #30-441-P-WT 12

**SAFE-T-ALERT™**



**SAFE-T-ALERT SMOKE ALARM WITH SILENCER**



• Press alarm Mute button to silence alarm while smoke is cleared. • Easy to install. • 9 volt battery included. • Dim.: 4.25" diameter x 1" deep. • Meets RVIA / ANSI standards for smoke alarms installed in RV's. • UL listed. • Retail packaging.

**57479** Smoke Alarm with Silencer #SA-775 24

**KIDDE BATTERY OPERATED IONIZATION SMOKE DETECTORS**

Kidde Fyrenetics battery operated smoke alarms require no wiring and include all batteries necessary for operation. Suitable for installation on walls or ceilings in all rooms. **Features:** • Ionization sensor. • Low battery indicator. • Test button. • 9V battery powered. • Flashing red LED power on indicator. • Piercing 85dB alarm horn. • Low profile design. • UL listed.

**50726** Kidde 0914 Micro Smoke Detector (Not for sale in Canada) #0914E 12

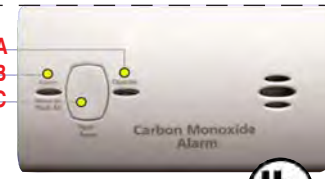
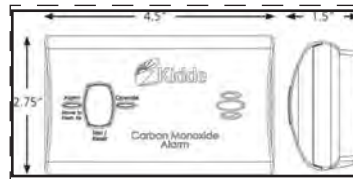
**MODEL 0915**

In addition to all the features of the 0914, the 0915 also has a tamper proof locking pin and a 5-yr. mfr. warranty.

**50480** Kidde 0915 Smoke Detector (Not for sale in Canada) #0915E 12



**KIDDE BATTERY OPERATED CARBON MONOXIDE ALARM**



The Kidde 9C05-LP battery operated carbon monoxide alarm utilizes sophisticated electronic components to protect you and your family from the dangers of carbon monoxide. This alarm includes a slide-out battery door that gives immediate access to the batteries and a safety feature that makes it difficult to close the door without the batteries being installed. Inside cover of battery door features quick reference guide for what to do in case of an alarm. This easy-to-install alarm is suitable for all living areas and has a 7-year life and a 5-year limited warranty. **Features:** • Battery Operated (3AA's included). • Battery Lockout System. • Slide-out Battery Door Cover. • Test/Reset Button (C). • Low Battery Signal. • Green LED (A). • Red LED (B). • UL listed. • 5-yr. mfr. warranty.

**57614** Kidde Battery Operated Carbon Monoxide Alarm #21008872 3

**OPD PROPANE GAS TANKS**

DOT certified propane cylinders contain a stopfill valve and OPD. Powder coated.

**50623** 20 lb. DOT Tank, (5 gal.), 12" Dia.; 18" O.L.; 18 lb. empty (ACME, without gauge) #YSN201 1

**50617** 30 lb. DOT Tank, (7.5 gal.) 12" Dia.; 24" O.L.; 25 lb. empty (ACME, without gauge) #YSN301 48

**50618** 40 lb. DOT Tank, (10 gal.) 12" Dia.; 30" O.L.; 36 lb. empty (ACME, without gauge) #1220TC.4 24



**STROMBERG CARLSON SINGLE LP GAS BOTTLE RACK**

**50489** 20 lb. "J" Rack #2020-JR 5



**HONG'S INDUSTRIES USA, LLC HENG'S PROPANE TANK STRAPS**

Safely secures propane tanks in RVs.

Gas Bottle Strap:

**50645** Single #90032 25

**50646** Double #90033 25



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Cylinder sold separately

### CAMCO CYLINDER STABILIZING BASE



Help prevent accidental tipping of your propane cylinder, especially during transport. For use with 20- or 30-lb propane tanks. Impact resistant base easily attaches to tank to keep cylinder in place during storage or travel. Patent pending.

**57615** Cylinder Base #57236 4

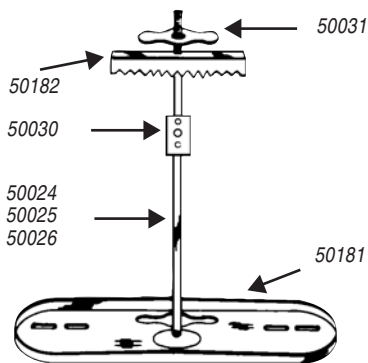
White Base Plate, Wingnut, Hold Down Bar and Regulator Bracket



### MANCHESTER BOTTLE RACKS

Saf-T-Grip Complete Assembly; For Tanks of:

- 50021** #20, 18" Center Rod #1801 1
- 50022** #30, 24" Center Rod #1803 1
- 50023** #40, 30" Center Rod #1811 1



Accessories for Saf-T-Grip:

- 50024** #20 Center Rod, 3/8" x 18" #1805 1
- 50025** #30 Center Rod, 3/8" x 24" #1806 1
- 50026** #40 Center Rod, 3/8" x 30" #1807 1
- 50030** U-Mounting Regulator Bracket #A82848 1
- 50031** Wingnut, 3/8" #1809 1
- 50181** Dual Rack Base, White, Powder Paint, 3/8" nut #1810.3A 1
- 50182** Hold Down Bar, 3/8" #1588 1



50621

### MANCHESTER OPD SERIES DOT CERTIFIED PROPANE GAS TANKS

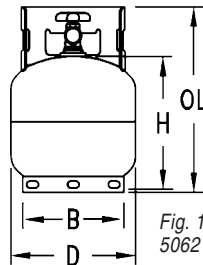


Fig. 1, 50621

OPD Series tanks feature the Overfill Prevention Device, which reduces the potential for the overfilling of propane cylinders. The OPD valve has a size 56 orifice through which the propane is released for consumption. Depending on the propane's temperature and pressure, the release from the cylinder is approximately 125,000 BUT/hour. Tanks are manufactured in the most up-to-date, state-of-the-art facilities.

- Features:**
- All cylinders conform with strict compliance to DOT specifications 4BA, 4BW and 4E;
  - Triple tested with dry pneumatic air;
  - Steel shotblasted prior to painting;
  - Powder coat paint for maximum rust protection;
  - 5-40 lb. cylinders have built-in, formed handle with no sharp edges.

FIG. 1: 5 LB VERTICAL TANK

**50621** #5 DOT, White, 8" Dia.; 8.6" H x 12" O.L. x 6.5" Dia. B; 1.2 Gal., 5 lb. LPG, 10 lbs T.W. (ACME/OPD, without gauge) #10054TC 1

FIG. 3: 30-40 LB VERTICAL TANKS

**50677** #40 DOT, White, 12.2" Dia.; 25.6" H x 29.4" O.L. x 7.9" Dia. B; 9.2 Gal., 40 lb. LPG, 32 lb.s T.W. (ACME/OPD, with gauge; CSA approved) #1222TC.2 1

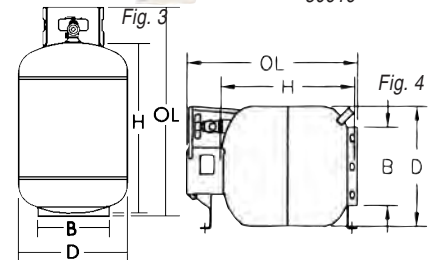
FIG. 4: HORIZONTAL-MOUNT COMPARTMENT TANK

20 lb. horizontal LP tank mounts in a standard compartment. Can be used in a horizontal position; must be filled vertically. Has front and rear brackets for secure mounting. Acme/Type 1 with OPD and gauge. White.

**50616** #F-20AHB-SG, 12.2" Dia.; 13.9" H x 17.4" O.L. x 7.9" Dia. B; 4.6 Gal., 20 lb. LPG, 21 lbs. T.W. #10487TC 1



50616



### MANCHESTER 100 LB. DOT MOBILE HOME LP CYLINDER

LP quality cylinder is triple tested to tough standards; powder coat painted for maximum rust protection. Features the Easy-to-grab collar design with no sharp edges. Equipped with 10% valve to prevent overfilling. Propane capacity: 100 lbs. (22.9 gal.) Dimensions: 46.6" overall height, 41" tank height, 15.1" dia. *Not an OPD RV tank; used for mobile homes, fireplaces, etc.*

**50465** LS 100 lb. Cylinder for Mobile Homes, 14" Dia. B, 70 lb. #1428 1



### CRAMER DECKER HANDWHEEL FOR NON-OPD VALVE



Handwheel only for the old-style Sherwood LP Gas Cylinder valve (does not fit OPD valve).

**50207** Handwheel #3329-7 1

### MANCHESTER HORIZONTAL 30# RV GAS CYLINDER



These LP units are powder-coat painted for maximum rust protection. Easy-to-grab collar design has a built-in, formed handle with no sharp edges. Horizontal Acme/Type 1 with overfill prevention device and gauge. White.

**56835** LP Cylinder, 30# Propane Capacity (6.8 gal.), 19.6" H x 23.4" O.L. x 12.2" dia.; 7.9" Dia B.; 31 lbs T.W. #1175TC 1







50578



**MANCHESTER LP GAS TANKS WITHOUT DIAL CHAMBER**



54816 Sold separately!

FOR MOTORHOMES

ASME Tank without dial chamber:

**50578** <sup>LS</sup> 12" Dia. x 28"L, 9.76 Gal., 53 Lb.; Centerline Valving with Top Angle Brackets #6840 1

**50582** 12" Dia. x 32"L, 11.28 Gal., 69 Lb.; 6 Universal Corner Brackets #6817 1

**54426** 14" Dia. x 40"L, 19.36 Gal., 81 Lb.; 6 Universal Corner Brackets #6828 1

ASME Tank Accessories:

**54816** Standard Dial Chamber, Snap on Mount #G12653 6

FOR VAN CONVERSIONS



Ford, Dodge & Chevrolet.

ASME Tank without dial chamber; Lower 45 Valving with Adjustable Channel Brackets:

**50584** 10" Dia. x 23"L, 5.52 Gal., 43 Lb. (Shown) #6813 1

**50585** 10" Dia. x 32"L, 7.92 Gal., 46 Lb. #6814 1

**50579** 8" Dia. x 42"L, 6.72 Gal., 51 Lb. #6811 1

ASME Tank Accessories:

**54816** Standard Dial Chamber, Snap on Mount #G12653 6



**CRAMER DECKER ASME P.O.L. VALVE WITH OUTAGE AND RELIEF**



Safety relief is set at 312 psi for use on small ASME motor fuel tanks with 20 sq. ft. or less in surface area. 3/4"-14 NPT inlet; P.O.L. outlet. Flow rate 705 CFM air. 1/card.

**50409** High Flow LP Valve #PVE3250BC-312 1

**FLAME KING PROPANE GAS METER WITH GLOW-IN-THE-DARK DIAL**



Never run out of gas again! Use it over & over again!

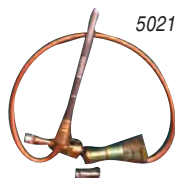
Never run out of propane again with this easy to read Glow-In-The-Dark Dial propane meter. Solid brass meter connects easily - no tools required. Features emergency flow controller and fire shut-off. Fits all propane appliances with Type 1 connection. Multi-color level indicator prevents wasting propane.

**15327** Propane Meter #YSN-212 36



White ▼ Rodgers

50216



**WHITE-RODGERS UNIVERSAL REPLACEMENT THERMOCOUPLES**

Heavy-duty thermocouples.

Universal Replacement Thermocouple:

**50216** 18" #H06E018S1 10

**50217** 24" #H06E024S1 10

**50218** 30" #H06E030S1 10

**50219** 36" #H06E036S1 10



**MANCHESTER ROCHESTER ADVANCED MATRIX FILM TWINSITE REMOTE GAUGE SENDER**



The 2-wire TwinSite™ sender has a laser trimmed, advanced matrix film resistance element to provide continuous and more reliable signals with less noise. Plastic case is sealed hermetically into one solid piece; this keeps weather out, ensures "no-fog" readability, greatly extends mechanical life, withstands vibration and shock that would render comparable metal designs useless, and is far more resistant to corrosion than any metal case version. The plastic lens and case is of a UV stabilized material. Sender is magnetically driven with variable resistance, with two plotted lead wires and weather proof cable-end connectors.

**50477** 90 ohm Remote Sender, Snap on Mount #G12846 48



**CAMCO GAS GAUGE/LEAK DETECTOR**

See at a glance when your propane level is low. Type 1 for gas grills, RV's and boats. Fits all propane tanks manufactured after 1995. Provides thermal protection in case of fire and excess flow protection in case of broken gas line. ACME nut x ACME thread and female P.O.L.

**57599** Gas Gauge / Leak Detector #59023 4



**CAVAGNA GASGARD UNIVERSAL PROPANE GAS MONITOR GAUGE**

The Type 1, QCC1 Fuel Indicator can be used on grills manufactured after 1995 (Ducane or Weber after 1999). The AD-2G is a "quick on" ACME connection at both ends for ease of installation. Features a leak detector and refill indicator, and a positive seal mechanism that prevents gas flow until appliance is fully connected.

**56736** Gasgard LP Gauge #66-C-290-0010 10



**MARSHALL EXCELSIOR LIQUID LEVEL VENT VALVE**



**57562** Fixed Liquid Level Vent Valve, Brass #MEJ400 100

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### CAMCO HEAVY DUTY PROPANE TANK COVERS

Heavy duty polyethylene covers protect propane gas bottles from flying debris while streamlining the look of your rig. Slip the custom molded, assembled unit over bottles for a safe, secure fit and UV protection against sun damage. Updated design provides easier access to gas valves. For single or double bottles, 20 lb. or 30 lb.



Heavy Duty Propane Tank Cover, 28.74"H x 6.32"W x 24.75"L, 7.5 Lbs:

- 80458** **NEW!** Black #40539 4
- 85932** Colonial White #40532 4
- 85931** Polar White #40542 4



- 87667** Replacement Lid only, Colonial White (For Coast#85932) #40533 1
- 87668** Replacement Lid only, Polar White (For Coast#85931) #40543 1

### CAMCO PROPANE TANK COVER FOR 20 LB DOUBLE TANKS

Heavy duty polypropylene cover protects propane gas bottles from flying debris while streamlining the look of your rig. Slip the custom molded assembled unit over bottles for a safe, secure fit and UV protection against sun damage. Updated design provides easier access to gas valves and changeover valves.



- 87486** Propane Tank Cover, For 20 Lb Double Tanks, Polar White #40523 4



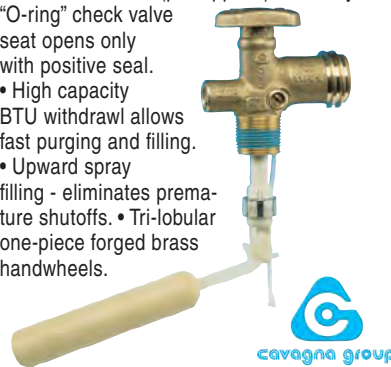
### ADCO PROPANE TANK COVERS

Protect propane bottles while in storage with this deluxe heavy-duty vinyl cover. Molded nylon zipper combined with a pressed wood top creates a more rugged and weatherproof cover (zipper and wood top are not available on single model nor required to hold its shape). Hollow bead welt cord and elastic shock cord provide a longer life and a neat tailored fit. Polar White.

- LP Tank Cover for Single Tank, Polar White:**  
**86025** For 20#, 5 Gal. #2111 g
- LP Tank Cover for Double Tanks, Polar White:**  
**86026** For 20#, 5 Gal. #2112 g
- 86028** For 30#, 7.5 Gal. #2113 g
- 86029** For 40#, 10 Gal. #2114 g

### CAVAGNA ACME CYLINDER VALVES WITH OPD

For use on DOT cylinders up to 40 lbs. LPG capacity (96 lbs. water capacity). Valves are equipped with vapor service outlet, relief valve, captive fixed liquid level gauge, and Overfill Prevention Device. Features: • Rapid purging and filling with over one million BTU withdrawal capacity. • Double "O-ring" stem seal for improved leak resistance. • Includes Ever-Seal sealant (pre-applied). • Quality "O-ring" check valve seat opens only with positive seal. • High capacity BTU withdrawal allows fast purging and filling. • Upward spray filling - eliminates premature shutoffs. • Tri-lobular one-piece forged brass handwheels.



- OPD Valves:**  
**57296** For 30# Steel or 6# or 20# aluminum cylinder (recommended dip tube: 4.8" L) #82-9-890-8012 1
- 57297** For 40# Steel cylinder (recommended dip tube: 6.5" L) #82-9-890-8013 24
- 56775** For 20# steel or 10# aluminum cylinder (recommended dip tube: 4" L) #82-9-890-8014 28



### CAMCO 90° PROPANE TEE

Connects to camper or trailer propane cylinder to allow connection of an additional propane appliance such as a tabletop grill, campstove or lantern. Provide thermal protection in case of fire and excess flow protection in case of broken gas line. Includes propane tee (Type 1 ACME nut x female P.O.L. and male ACME thread x 1"-20 male throwaway cylinder thread) and 12 ft. extension hose with male x female swivel 1"-20 female throwaway cylinder threads.

- 57591** 90° Tee Only #59133 4
- 57592** 90° Tee with 12' Extension Hose #59143 4



### RECTORSEAL #5 PIPE THREAD SEALANT

Slow dry, soft set, non-seizing...breaks out easily without damaging threads. Ideal for gas, water, oil or butane.

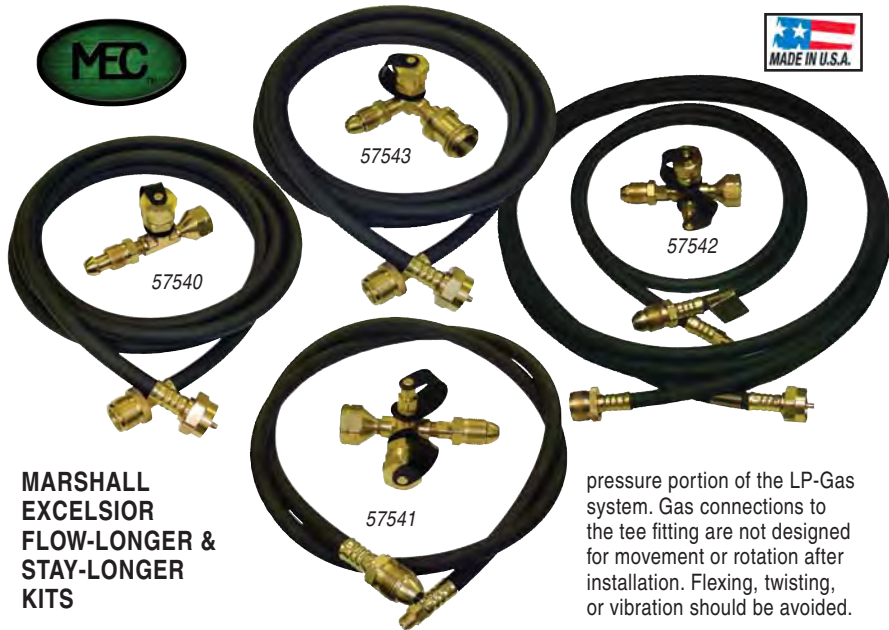
- 50426** 1 3/4 Oz. Tube #25790 TUBE 24
- 50280** 1/4 Pint Can #25631 1



In Section J:	Alarms & Leak Detectors	LP Tanks & Accessories	Valves & Fittings	Regulators	Pigtails & Hoses
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L.P. GAS FITTINGS FOR GAS BARBECUES, LANTERNS AND CAMP STOVES

These fittings and regulators are for outdoor barbecue and lantern use only. Just as there is a difference between an RV moving on a highway at 50 miles per hour and a gas grill which stays motionless in your back yard, these items are for campstove, barbecue and lantern use only. They are not approved for use on RVs.



**MARSHALL EXCELSIOR FLOW-LONGER & STAY-LONGER KITS**

All kits include installation instructions and a convenient reusable box for storage.

Note: The tee fitting must be installed between the vapor withdrawal valve on your LP-Gas container and the pressure regulator. This properly places the tee fitting in the high

The Flow-Longer Propane Kits are designed to connect small, portable appliances, normally fueled by disposable LP-Gas cylinders, to the existing LP-Gas fuel supply of a recreational vehicle, cottage, backyard patio, etc. without interrupting the supply of regulated fuel to the system. Flow-Longer eliminates the need to purchase an extra LP-Gas cylinder or several small, disposable type cylinders.

**MER470 Flow-Longer Propane Kit**

- Brass tee connection (ME415) .9 GPM excess flow male hard nose POL x female POL x 1"-20 male.
- 12 foot hose (MER421-144) 1"-20 male x 1"-20 female.

**57540** Flow-Longer Propane Kit #MER470 1

**MER471 Flow-Longer Plus Propane Kit**

- Brass elbow connection (ME423) .9 GPM excess flow male hard nose POL x 1-5/16" male Acme/female POL with quick closing poppet x 1"-20 female.
- 12 foot hose (MER421-144) 1"-20 male x 1"-20 female.

**57543** Flow-Longer Plus Propane Kit #MER471 1

pressure portion of the LP-Gas system. Gas connections to the tee fitting are not designed for movement or rotation after installation. Flexing, twisting, or vibration should be avoided.

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.

The Stay-Longer Propane Kits are designed to give you new flexibility on how you use your LP-Gas. You can stay longer by hooking up auxiliary LP-Gas cylinders, or you can tap into the RV's LP-Gas system to fuel portable high-pressure appliances.

**MER472 Stay-Longer Propane Kit**

- Brass tee connection (ME420) .9 GPM excess flow male hard nose POL x female POL x 1"-20 male x 1/4" female inverted flare.
- 5 foot hose (MER401-60) .9 GPM excess flow male POL x 1/4" male inverted flare.

**57541** Stay-Longer Propane Kit #MER472 1

**MER473 Stay-Longer Plus Propane Kit**

- Brass tee connection (ME420) .9 GPM excess flow male hard nose POL x female POL x 1"-20 male x 1/4" female inverted flare.
- 5 foot hose (MER401-60) .9 GPM excess flow male hard nose POL x 1/4" male inverted flare.
- 12 foot hose (MER421-144) 1"-20 male x 1"-20 female.

**57542** Stay-Longer Plus Propane Kit #MER473 1



**CAMCO 4100 LOW PRESSURE CONVERSION KIT**

Convert an Olympia™ 4100 grill to work with on-board low pressure LP Quick Connect gas supply. Kit is rated for 14" w.c. (0.5 psi max.) of inlet pressure. Includes Quick Connect grill valve and 10' hose.

**57609** 4100 Low Pressure Conversion Kit #57638 4

**CAMCO BBQ ADAPTER HOSE WITH 5' HIGH PRESSURE LP HOSE**

No more disposable cylinders. High pressure hose with adapter for use with Olympia™ 4100 and 5100 (CDS#57606) Elite Gas Grills. Male P.O.L. x 1"-20 throwaway cylinder thread. Allows you to connect a full size propane gas bottle to your portable grill.

**57610** BBQ Adapter Hose with 5' High Pressure LP Hose #57636 4

**MARSHALL EXCELSIOR TYPE 1 FITTING**

TYPE 1 APPLIANCE CONNECTOR



**57564** 1-5/16" F. Acme x 1/4" MNPT Thermal Protected (50 SCFH Flow Capacity), Black Handle #ME517 100

# BARBECUE GAS ACCESSORIES

LP GAS

J

In Section J:	Alarms & Leak Detectors	LP Tanks & Accessories	Valves & Fittings	Regulators	Pigtails & Hoses
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## L.P GAS FITTINGS FOR GAS BARBECUES, LANTERNS AND CAMP STOVES

These fittings and regulators are for outdoor barbecue and lantern use only. Just as there is a difference between an RV moving on a highway at 50 miles per hour and a gas grill which stays motionless in your back yard, these items are for campstove, barbecue and lantern use only. They are not approved for use on RVs.



### CAMCO FEMALE QUICK CONNECT X ACME PROPANE HOSE



Hook up a quick connect grill valve to a 5- or 20-lb. propane cylinder. Designed to be used only with low pressure gas appliances (i.e. 14" w.c.) such as the 5500 grill (CDS#57607). 6 ft. regulator hose with shut-off valve.

**57608** Female quick connect x ACME propane hose #57629 4



Gas bottle not included.



### CAMCO BRASS TEES

#### BRASS TEE WITH 3-PORTS

Mounts in-line between supply and regulator on a motorhome to allow connection of an additional propane appliance such as a tabletop grill, campstove or lantern. Provides excess flow protection in case of broken gas line. Includes propane tee (Female P.O.L. x excess flow soft nose P.O.L. x 1"-20 male throwaway cylinder thread) and 12 ft. extension hose with male x female swivel 1"-20 female throwaway cylinder threads.

**57587** 3-Port Tee only #59093 4

**57588** 3-Port Tee with 12' hose #59103 4

### MARSHALL EXCELSIOR CAMPING FITTINGS



Order #	Mfr. #	Inlet	Outlet	Packaging
<b>57557</b>	#ME487P	1"-20 Female	Female POL	Carded
<b>57558</b>	#ME488P	1"-20 Female	1/4" MNPT	Carded
<b>57559</b>	#ME492P	1/4" FNPT	1"-20 Male	Carded



#### BRASSTEE WITH 4-PORTS

Mounts in-line between supply and regulator on a motorhome to allow hook-up of an auxiliary propane cylinder and the connection of an additional propane appliance such as a tabletop grill, campstove or lantern. Provides excess flow protection in case of broken gas line. Includes propane tee (Female P.O.L. x excess flow soft nose P.O.L. x 1"-20 male throwaway cylinder thread x 1/4" inverted flare), 12 ft. extension hose with male x female swivel 1"-20 female throwaway cylinder threads and 5 ft. supply hose with excess flow soft nose P.O.L. x 1/4" inverted male flare connections.

**57589** 4-Port Tee only #59113 4

**57590** 4-Port Tee with 5" and 12' hoses #59123 4

### MARSHALL EXCELSIOR REGULATORS



Order #	Mfr. #	Description	Packaging
<b>57495</b>	#MEGR-800	Straight 175KBTU Regulator	Bulk
<b>57496</b>	#MEGR-800P	1/4" FPT x 3/8" FPT	Packaged



L.P GAS FITTINGS FOR GAS BARBECUES, LANTERNS AND CAMP STOVES

These fittings and regulators are for outdoor barbecue and lantern use only. Just as there is a difference between an RV moving on a highway at 50 miles per hour and a gas grill which stays motionless in your back yard, these items are for campstove, barbecue and lantern use only. They are not approved for use on RVs.

MARSHALL EXCELSIOR CAMPING TEES

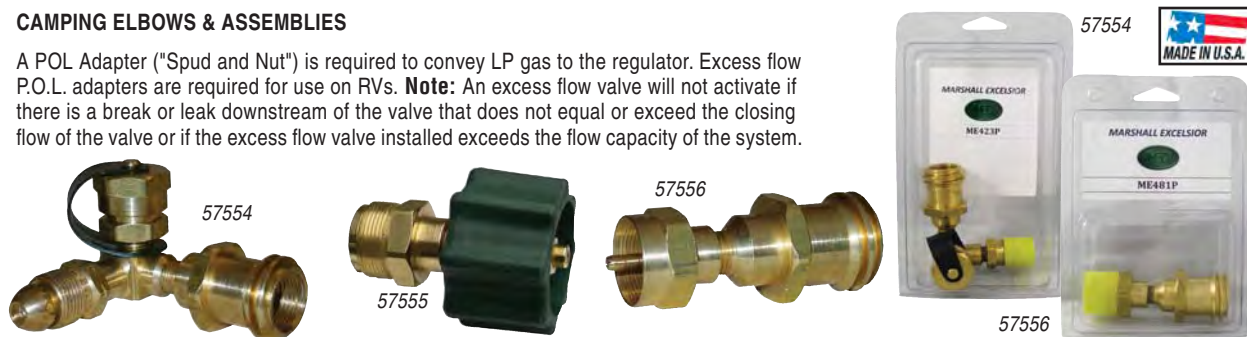
**Warning:** An excess flow valve will not activate if there is a break or leak downstream of the valve that does not equal or exceed the closing flow of the valve or if the excess flow valve installed exceeds the flow capacity of the system.



Order #	Mfr. #	Inlet	Auxiliary Inlet	Outlet	Outlet	Packaging
57550	#ME414P	1"-20 Female	-	1"-20 Male	1"-20 Male	Carded
57551	#ME415P	.9 GPM Excess Flow Male Hard Nose POL	-	Female POL	1"-20 Male	Carded
57552	#ME420P	.9 GPM Excess Flow Male Hard Nose POL	1/4" Female Inverted Flare with Check	Female POL	1"-20 Male	Carded
57553	#ME422	1-5/16" Female Acme	1/4" Female Inverted Flare	1-5/16" Male Acme/Female POL with Quick Closing Poppet	1"-20 Male	Bulk

CAMPING ELBOWS & ASSEMBLIES

A POL Adapter ("Spud and Nut") is required to convey LP gas to the regulator. Excess flow P.O.L. adapters are required for use on RVs. **Note:** 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.



Order #	Mfr. #	Inlet	Outlet	Outlet	Packaging
57554	#ME423P	.9 GPM Excess Flow Male Hard Nose POL	1-5/16" Male Acme/Female POL with Quick Closing Poppet	1"-20 Male	Carded
57555	#ME474	1-5/6" Female Acme	1"-20 Male	-	Bulk
57556	#ME481P	1"-20 Female	1-5/16" Male Acme/Female POL with Quick Closing Poppet	-	Carded

MARSHALLEXCELSIOR TYPE I FITTING

INSTALLATION ADAPTER

Provides a safe permanent outlet when installed into the household LP Gas system. This permanent outlet eliminates the need for smaller containers when operating outdoor LP Gas equipment.

It is recommended to install a shutoff valve upstream from the installation adapter inlet to facilitate future servicing.



**Features:** • Provides a leak free means by which outdoor equipment can be safely connected and disconnected without shutting down entire system. • Can be used with both Type 1 (1-5/16" Acme) and male POL (.880-14NGO-LH) connections.



57548 1-5/16" M. Acme x Male Soft Nose POL (Shutoff device: Quick Closing), Carded #ME398P 33



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Now sold in a box!

### AUTOMATIC CHANGEOVER REGULATOR KIT by CAVAGNA NORTH AMERICA

Kit Includes Mounting Bracket And Plastic Cap Cover

- Automatically switches from empty service cylinder to full reserve cylinder, ensuring continuous gas flow to appliances.
- Highly visible full/empty indicator signals need for refill.
- Built-in back check valve allows empty cylinder removal and refill as reserve cylinder remains operational.
- Adjustable pressure setting.
- 160,000 BTU/hr - Inlets: (2) 1/4" inverted flare, Outlet: 3/8" FPT.
- Kit includes already assembled mounting bracket and the plastic cap cover required by RVIA.
- UL listed: USA/Canada.

#### SAFETY FEATURES:

- **Built-In Back Check Valve:** allows empty cylinder removal and refill as reserve cylinder remains operational.
- **Excess Flow Device:** ensures protection with all hose connections. Limits gas flow in the event of hose rupture or accidental disconnection.
- **Overpressure Protection Device:** Limits environmental propane release in case of regulator malfunction to a value less than 2 psi, significantly lower than that mandated by UL standard 144.

Automatic Changeover Regulator Kit (Includes bracket and cover):

**57560** Box #52-A-890-0006B 12

**57066** Clamshell #52-A-890-0006C 12



Now sold in a box!

### TWO-STAGE REGULATOR KIT by CAVAGNA NORTH AMERICA

Kit Includes Mounting Bracket And Plastic Cap Covers

- A combination regulator; first stage reduces cylinder outlet pressure to 10 psi, and then second stage maintains a stable working pressure of 11" water column.
- 160,000 BTU/hr - inlet: 1/4" FPT, Outlet: 3/8" FPT.
- Kit includes the plastic cap cover required by RVIA.
- UL listed: USA/Canada.

#### SAFETY FEATURES:

- **Excess Flow Device:** Ensures protection with all hose connections. Limits gas flow in the event of hose rupture or accidental disconnection.
- **Overpressure Protection Device:** Limits environmental propane release in case of regulator malfunction to a value less than 2 psi, significantly lower than that mandated by UL standard 144.

Two-Stage Regulator Kit (Includes plastic cap cover):

**57561** Box #52-A-490-0001B 12

**57067** Clamshell #52-A-490-0001C 1



### CAMCO P.O.L. PLUG ADAPTER

For use on a 20- or 30-lb refillable tank to connect cylinder to regulator. Converts 1/4" NPT to female P.O.L. Provides excess flow protection in case of broken gas line. Soft nose P.O.L. x 1/4" male NPT.

**57598** P.O.L. Plug Adapter #59203 6



### MARSHALL EXCELSIOR RV BULKHEAD & ADAPTER

57549

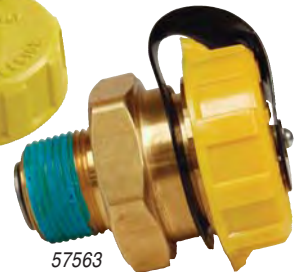
**57497** 1/4" Female inverted flare x 1/4" MPT Single Pc Adapter #ME2132 1000

Accessory:

**57549** 1/4" Inverted Flare Plug with knob #ME2131 1000



57565



57563

### MARSHALL EXCELSIOR DOUBLE CHECK FILLER VALVE

**57563** Fill Valve, 1-3/4" AMCE x 3/4" MNPT, with Cap #ME601-6 100

Replacement Parts for Check Filler Valve:

**57565** 1-3/4" F. ACME Yellow Plastic Cap #ME109 100

**57567** 1-3/4" ACME Gasket #MEW2 50



57546

### MARSHALL EXCELSIOR MALE POL X 1/4" MNPT

.9 GPM Excess Flow, Male POL x 1/4" MNPT:

**57545** Soft Nose, Plastic Handwheel, Bulk #ME1653 150

**57546** 7/8" Hex, Bulk #ME1690 175

**57547** 7/8" Hex, CD/1 #ME1690P 33



### MARSHALL EXCELSIOR LP OPD FILLER VALVE DUST CAP & STRAP

Designed to protect the 1-5/16" male Acme threads on Type 1 (QCC) or OPD type cylinder valves. Using a cap will reduce the likelihood of inadvertent damage to the cylinder threads, shutoff mechanisms and sealing surfaces during storage or refurbishment.

**57566** Dust Cap for POL #ME952-07 100



### TEFLON TAPE FOR LP GAS

#### SPECIALTY YELLOW ZIP TAPE

Designed for sealing lines carrying natural gas, propane, butane, as well as, oil and chemical installations. CSA approved. UL Listed thread sealant 131N. 1/2" x 260".

**27840** Yellow Teflon Tape #YT70 24





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**MARSHALL EXCELSIOR REGULATORS & ACCESSORIES**

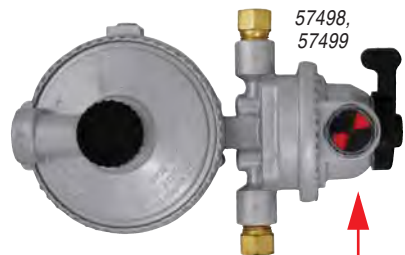


57503



57500

Cover needed is 57544



57498, 57499



57501, 57502

Cover needed is 57568

As a running change—now has an increased rating of 380,000 BTU's. A pressure tap has been added to make it easier for service technicians to adjust the pressure and check the system. Also a larger indicator makes it easier to read if the cylinder has become empty.



**CAMCO AUTOMATIC CHANGEOVER TWO-STAGE REGULATOR**



For RV's with dual propane tank hookup. Maintains constant gas pressure and automatically changes from empty tank to full one. Allows removal of empty cylinder for refill without interrupting propane supply. Inlet: 1/4" SAE inverted flare. Outlet: 3/8" NPT female. • CSA Approved.

**57580** Double Stage Auto-change Regulator #59005 4

Order #	Mfr. #	Description	Packaging
57500	#MEGR-9950	2 Stage End Vent Regulator 1/4" FPT x 3/8" FPT	Bulk
57501	#MEGR-9954	2 Stage End Vent Regulator	Bulk
57502	#MEGR-9954P	Excess Flow POL x 3/8" FPT	Packaged
57503	#MEGR-9959	2 Stage Side Vent Regulator 1/4" FPT x 3/8" FPT	Bulk
57498	#MEGR-9984	2 Stage Auto Change Over Regulator,	Bulk
57499	#MEGR-9984P	1/4" INV x 3/8" FPT	Packaged
<b>Covers for Regulators:</b>			
57544	#MEGR-5950	2 stage regulator cover for MEGR-9950	Bulk
57568	#MEGR-5984	Auto Change Over Regulator cover for MEGR-9984	Bulk



57602



57601



57603



57604



**MARSHALL EXCELSIOR HIGH PRESSURE REGULATOR - PRE SET @30 PSI**

Designed for high pressure RV applications. This regulator is ideal for 5th wheel split cylinder applications. • UL listed. • Non relieving. • Molded Rubber Diaphragms. • Zinc Die Cast Bodies. • Powder Coated for maximum corrosion resistance.

**50009** High Pressure Regulator pre set @30 PSI #MEGR-630B 12



**CAMCO SINGLE STAGE PROPANE REGULATOR**



For connecting a free-standing gas bottle to a grill or other low pressure gas appliance. Maintains a constant 11" w.c. propane pressure. 200,000 BTU/HR.

**57581** Single Stage Propane Regulator #59013 4



**CAMCO TWO STAGE PROPANE REGULATORS**

Integral first and second stages ensure a smoother, more consistent flow of gas to all appliances. CSA Listed. Inlet: 1/4" FNPT. Outlet: 3/8" FNPT. Outlet pressure: 11" WC. BTU Capacity (propane): 160,000 BTU/HR.

Two Stage Propane Regulator, Clamshell Pkg:

**57601** Vertical #59313 4

**57602** Horizontal #59323 4

**57603** Horizontal w/P.O.L. #59333 4

**57604** Covers only (Set/2) #59344 12

See also the Barbecue Gas Products in "General Accessories" Section

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**NEW!**

## MARSHALL EXCELSIOR HIGH PRESSURE HOSES

Quick Disconnect Hose Assemblies are designed to connect to the propane supply on a RV or trailer that has a built-in Quick Connect propane connection. The Quick Disconnect eliminates the need for tools and wrenches. Simply push to connect, and pull to disconnect.

HP hose 1/4" ID, QD X 1/4" MNPT:

**50010** 72" Long  
#MER14TCQD-72 6

**50011** 144" Long  
#MER14TCQD-144 6

HP hose 1/4" ID, QD X 1/4" MNPT with cap:

**50065** 72" Long, with Cap  
#MER14TCQDMP-72 6

**50066** 144" Long, with Cap  
#MER14TCQDMP-144 6



## CAVAGNA PRODUCTS



All hoses and pigtails come with a hang tag.



## LP GAS HIGH PRESSURE HOSES

Thermoplastic high pressure hose assemblies, working pressure of 350 psi with 1700 psi burst rating. UL listed assemblies, CSA approved hose. Hang tagged for store display.

1/4" I.D. Hose - 3/8" MPT x 3/8" Female Flare Swivel:

**57080** 24" Long #50-A-190-0034 12

1/4" I.D. Hose - 3/8" FPT x 3/8" Female Flare Swivel:

**57081** 24" Long #50-A-190-0035 12

**57082** 36" Long #50-A-190-0048 12

**57083** 48" Long #50-A-190-0049 12

**57084** 72" Long #50-A-190-0050 12

**57085** 144" Long #50-A-190-0051 12

3/8" I.D. Hose - 3/8" MPT x 3/8" Female Flare Swivel:

**57087** 24" Long #50-A-190-0037 12

**57088** 30" Long #50-A-190-0052 12

3/8" I.D. Hose - 3/8" MPT x 1/2" Female Flare:

**57086** 36" Long #50-A-190-0036 12

## TYPE 1 ACME NUT PIGTAILS

Pigtails are used with Double Stage Automatic Changeover Regulators for two cylinder systems or Standard Double Stage Regulators with "T" check connections. UL listed assemblies, CSA approved hose. Hang tagged for store display.

**Safety features:** Excess flow device: Limits gas flow in the event of hose rupture or accidental disconnection. Thermofuse: A heat sensitive plug, which shuts off gas flow if temperature reaches above 240° F.

Type 1 ACME Nut Pigtail x 1/4" Inverted Flare:

**57068** 12" Pigtail #50-A-190-0032 12

**57069** 15" Pigtail #50-A-190-0038 12

**57070** 18" Pigtail #50-A-190-0039 12

**57071** 20" Pigtail #50-A-190-0040 12

**57072** 24" Pigtail #50-A-190-0041 12

**57073** 30" Pigtail #50-A-190-0042 12

**57074** 36" Pigtail #50-A-190-0043 12

**57077** 60" Pigtail #50-A-190-0046 12

Type 1 ACME Nut Pigtail x 1/4" MPT:

**57078** 15" Pigtail #50-A-190-0033 12

**57079** 20" Pigtail #50-A-190-0047 12



## CAMCO PIGTAIL PROPANE HOSE CONNECTORS WITH MALE INVERTED FLARE

For connecting propane cylinder to RV or trailer propane regulator. Rated for 200,000 BTU's per hour. Provides thermal protection in case of fire and excess flow protection in case of broken gas line. Type 1 ACME nut x 1/4" inverted male flare.

Pigtail Connectors, Clamshell:

**57584** 12" (Shown) #59053 4

**57585** 15" #59065 4

**57586** 20" #59073 4

**57593** 24" #59153 4

**57594** 30" #59163 4

**57595** 36" #59173 4

**57596** 48" #59183 4

**57597** 60" #59193 4



## CAMCO PROPANE SUPPLY HOSE, 5'

Replacement for hose in Propane Kit #59123 (CDS#57590). Excess Flow Soft Nose P.O.L. x 1/4" Inverted Male Flare. Connects a propane cylinder to any device that has a 1/2" inverted female flare connection. Clamshell packaged.

**57582** Propane Supply Hose, 5'  
#59033 4



## CAMCO PROPANE EXTENSION HOSE, 12'

Replacement for 12' hose in the following Propane Connection Kits: Mfr#59123 (CDS#57590) (4-Port Tee with 12' Hose); Mfr#59103 (3-Port Tee with 12' Hose); Mfr#59143 (CDS#57592) (90° 4-Port Tee with 12' Hose) M x F swivel 1"-20 female throwaway cylinder threads.



**57583** Propane Extension Hose, 12'  
#59043 4



See also the **NEW PRODUCTS** section for more products from Marshall Excelsior



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**MARSHALL EXCELSIOR  
THERMOPLASTIC HOSES**



Flexible thermoplastic UL and CGA approved hose. These hoses are rated up to 350 psig working pressure with a 400 pound pull test rating. Each hose comes with two ends and fully crimped brass ferrules.

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.

- 1/4" Hose ID. • Listed by category (Connection; Connection).

All our Marshall Excelsior hoses are suitable for high or low pressure applications

Order #	Mfr. #	Approximate Length	
<b>.9 GPM Excess Flow Male POL, 7/8" Nut; 1/4" Male Inverted Flare</b>			
57504	#MER401-12	12" OAL	
57505	#MER401-15	15" OAL	
57506	#MER401-20	20" OAL	
57507	#MER401-24	24" OAL	
57508	#MER401-30	30" OAL	
57509	#MER401-36	36" OAL	
57510	#MER401-48	48" OAL	
57511	#MER401-60	60" OAL	
<b>Male Soft Nose POL, Plastic Handwheel; 1"-20 Male Swivel</b>			
57513	#MER407-48	48" OAL	
57514	#MER407-60	60" OAL	
57512	#MER407-144	144" OAL	
<b>3/8" MNPT; 3/8" Female Flare Swivel</b>			
57526	#MER410-24	24" OAL	
<b>3/8" Female Flare Swivel; 3/8" Female Flare Swivel</b>			
57528	#MER413-24	24" OAL	
57529	#MER413-36	36" OAL	
57530	#MER413-48	48" OAL	
57531	#MER413-72	72" OAL	
57527	#MER413-144	144" OAL	
<b>1"-20 Female Swivel; 1"-20 Male Swivel</b>			
57533	#MER421-60	60" OAL	
57532	#MER421-144	144" OAL	
<b>Female QCC, Type I Connection; 1/4" Male Inverted Flare</b>			
57515	#MER425-12	12" OAL	
57516	#MER425-15	15" OAL	
57517	#MER425-18	18" OAL	
57518	#MER425-20	20" OAL	
57519	#MER425-24	24" OAL	
57520	#MER425-30	30" OAL	
57521	#MER425-36	36" OAL	
57522	#MER425-48	48" OAL	
57523	#MER425-60	60" OAL	
<b>Female QCC, Type I Connection; 1/4" MNPT</b>			
57524	#MER426-15	15" OAL	
57525	#MER426-20	20" OAL	
<b>3/8" MNPT; 3/8" Female Flare Swivel</b>			
57534	#MER610-24	24" OAL	
57535	#MER610-30	30" OAL	
<b>1/2" Female Flare Swivel; 3/8" MNPT</b>			
57537	#MER611-24	24" OAL	
57536	#MER611-36	36" OAL	
57539	#MER611-40	40" OAL	
50012	#MER611-60	60" OAL	

