

# MANIFOLDS

## AUTOMATIC DOME LOADED - DIGITAL (ALERT-4)



M4D-DL-HH-U-OXY

Automatic Dome Loaded Manifold w/Digital Display  
with Heaters - N2O/CO2  
with NEMA 4 Cabinet  
with Heaters and NEMA 4 Cabinet - N2O/CO2

<b>M4D-DL-HH-U-GAS</b>	<b>\$5,840</b>
<b>M4D-DL-HHH-U-N2O</b>	<b>\$6,840</b>
<b>M4D4-DL-HH-U-GAS</b>	<b>\$7,200</b>
<b>M4D4-DL-HHH-U-N2O</b>	<b>\$8,200</b>

## AUTOMATIC DOME LOADED - ANALOG GAUGES (ALERT-3)



M3A-DL-HH-U-OXY

Automatic Dome Loaded Manifold w/Analog Gauges  
with Heaters - N2O/CO2  
with NEMA 4 Cabinet  
with Heaters and NEMA 4 Cabinet - N2O/CO2

<b>M3A-DL-HH-U-GAS</b>	<b>\$5,640</b>
<b>M3A-DL-HHH-U-N2O</b>	<b>\$6,640</b>
<b>M3A4-DL-HH-U-GAS</b>	<b>\$7,000</b>
<b>M3A4-DL-HHH-U-N2O</b>	<b>\$8,000</b>

## SEMI-AUTOMATIC ECONOMY MANIFOLD (ALERT-3)



M3EC-S-HH-U-OXY

Semi-Automatic Economy Manifold with Analog Gauges

**M3EC-S-HH-U-GAS \$2,940**

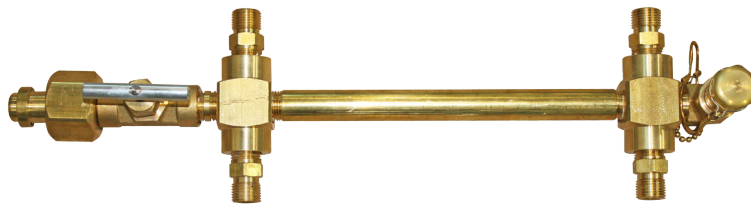
*GAS - denotes full name of gas  
Gases available are: OXY, AIR, N2O, NIT, CO2 & IAR*

## SIMPLEX MANIFOLD

All Gases 2 cylinders	<b>M-SIMP-U-02-GAS</b>	<b>\$1,251</b>	All Gases 14 cylinders	<b>M-SIMP-U-14-GAS</b>	<b>\$3,501</b>
All Gases 4 cylinders	<b>M-SIMP-U-04-GAS</b>	<b>\$1,626</b>	All Gases 16 cylinders	<b>M-SIMP-U-16-GAS</b>	<b>\$3,876</b>
All Gases 6 cylinders	<b>M-SIMP-U-06-GAS</b>	<b>\$2,000</b>	All Gases 18 cylinders	<b>M-SIMP-U-18-GAS</b>	<b>\$3,974</b>
All Gases 8 cylinders	<b>M-SIMP-U-08-GAS</b>	<b>\$2,377</b>	All Gases 20 cylinders	<b>M-SIMP-U-20-GAS</b>	<b>\$4,628</b>
All Gases 10 cylinders	<b>M-SIMP-U-10-GAS</b>	<b>\$2,752</b>	All Gases 22 cylinders	<b>M-SIMP-U-22-GAS</b>	<b>\$4,675</b>
All Gases 12 cylinders	<b>M-SIMP-U-12-GAS</b>	<b>\$3,127</b>	All Gases 24 cylinders	<b>M-SIMP-U-24-GAS</b>	<b>\$5,025</b>

# MANIFOLDS

## HEADER-BAR ASSEMBLY - COPPER PIGTAILS



1*1 Cylinder Header-Bar	<b>M2-HBXC-02U-GAS</b>	<b>\$900</b>
2*2 Cylinder Header-Bar	<b>M2-HBXC-04U-GAS</b>	<b>\$1,158</b>
3*3 Cylinder Header-Bar	<b>M2-HBXC-06U-GAS</b>	<b>\$1,415</b>
4*4 Cylinder Header-Bar	<b>M2-HBXC-08U-GAS</b>	<b>\$1,672</b>
5*5 Cylinder Header-Bar	<b>M2-HBXC-10U-GAS</b>	<b>\$1,928</b>
6*6 Cylinder Header-Bar	<b>M2-HBXC-12U-GAS</b>	<b>\$2,443</b>
7*7 Cylinder Header-Bar	<b>M2-HBXC-14U-GAS</b>	<b>\$2,700</b>
8*8 Cylinder Header-Bar	<b>M2-HBXC-16U-GAS</b>	<b>\$3,214</b>
9*9 Cylinder Header-Bar	<b>M2-HBXC-18U-GAS</b>	<b>\$3,472</b>
10*10 Cylinder Header-Bar	<b>M2-HBXC-20U-GAS</b>	<b>\$3,985</b>
11*11 Cylinder Header-Bar	<b>M2-HBXC-22U-GAS</b>	<b>\$4,242</b>
12*12 Cylinder Header-Bar	<b>M2-HBXC-24U-GAS</b>	<b>\$4,757</b>
13*13 Cylinder Header-Bar	<b>M2-HBXC-26U-GAS</b>	<b>\$5,014</b>
14*14 Cylinder Header-Bar	<b>M2-HBXC-28U-GAS</b>	<b>\$5,528</b>
15*15 Cylinder Header-Bar	<b>M2-HBXC-30U-GAS</b>	<b>\$5,786</b>
16*16 Cylinder Header-Bar	<b>M2-HBXC-32U-GAS</b>	<b>\$6,300</b>
17*17 Cylinder Header-Bar	<b>M2-HBXC-34U-GAS</b>	<b>\$6,556</b>
18*18 Cylinder Header-Bar	<b>M2-HBXC-36U-GAS</b>	<b>\$7,070</b>
19*19 Cylinder Header-Bar	<b>M2-HBXC-38U-GAS</b>	<b>\$7,328</b>
20*20 Cylinder Header-Bar	<b>M2-HBXC-40U-GAS</b>	<b>\$7,843</b>

# MANIFOLDS

## HEADER-BAR ASSEMBLY - STAINLESS PIGTAILS

1*1 Cylinder Header-Bar	<b>M2-HBXS-02U-GAS</b>	<b>\$939</b>
2*2 Cylinder Header-Bar	<b>M2-HBXS-04U-GAS</b>	<b>\$1,236</b>
3*3 Cylinder Header-Bar	<b>M2-HBXS-06U-GAS</b>	<b>\$1,532</b>
4*4 Cylinder Header-Bar	<b>M2-HBXS-08U-GAS</b>	<b>\$1,828</b>
5*5 Cylinder Header-Bar	<b>M2-HBXS-10U-GAS</b>	<b>\$2,124</b>
6*6 Cylinder Header-Bar	<b>M2-HBXS-12U-GAS</b>	<b>\$2,679</b>
7*7 Cylinder Header-Bar	<b>M2-HBXS-14U-GAS</b>	<b>\$2,974</b>
8*8 Cylinder Header-Bar	<b>M2-HBXS-16U-GAS</b>	<b>\$3,529</b>
9*9 Cylinder Header-Bar	<b>M2-HBXS-18U-GAS</b>	<b>\$3,825</b>
10*10 Cylinder Header-Bar	<b>M2-HBXS-20U-GAS</b>	<b>\$4,377</b>
11*11 Cylinder Header-Bar	<b>M2-HBXS-22U-GAS</b>	<b>\$4,673</b>
12*12 Cylinder Header-Bar	<b>M2-HBXS-24U-GAS</b>	<b>\$5,227</b>
13*13 Cylinder Header-Bar	<b>M2-HBXS-26U-GAS</b>	<b>\$5,523</b>
14*14 Cylinder Header-Bar	<b>M2-HBXS-28U-GAS</b>	<b>\$6,078</b>
15*15 Cylinder Header-Bar	<b>M2-HBXS-30U-GAS</b>	<b>\$6,373</b>
16*16 Cylinder Header-Bar	<b>M2-HBXS-32U-GAS</b>	<b>\$6,925</b>
17*17 Cylinder Header-Bar	<b>M2-HBXS-34U-GAS</b>	<b>\$7,223</b>
18*18 Cylinder Header-Bar	<b>M2-HBXS-36U-GAS</b>	<b>\$7,800</b>
19*19 Cylinder Header-Bar	<b>M2-HBXS-38U-GAS</b>	<b>\$8,072</b>
20*20 Cylinder Header-Bar	<b>M2-HBXS-40U-GAS</b>	<b>\$8,626</b>

XC = Header-Bar & Pigtail Configuration (choose 1 from below)

XC = Staggered comes with Copper Pigtails

TC = Straight comes with Copper Pigtails

***GAS - denotes full name of gas***

***Gases available are: OXY, AIR, N2O, NIT, CO2 & IAR***

***Stainless Steel Pig Tails not recommended for Oxygen Manifold***

# MANIFOLDS

## FLOOR STAND

Floor Stand for Alert-2 Cabinet	<b>M2-FLOOR</b>	<b>\$564</b>
Floor Stand for Alert-3 Cabinet	<b>M2-FLOOR-DL</b>	<b>\$564</b>

## OXY FILL STATION

Oxygen Fill Station High Pressure	<b>M-FILL-OXY</b>	<b>\$1,542</b>
Oxygen Fill Station Low Pressure	<b>M-FILL-OXY-LP</b>	<b>\$1,124</b>
Oxygen Fill Low Pressure Surface	<b>M-FILL-OXY-LP-S</b>	<b>\$1,124</b>
Oxygen Fill Low Pressure (2")	<b>M-FILL-OXY-LP2</b>	<b>\$3,366</b>
Oxygen Fill Low Pressure (2" Surface)	<b>M-FILL-OXY-LP2S</b>	<b>\$3,366</b>

## PRESSURE SWITCHES

Pressure Switch - Gas	<b>M-PRSW-GAS</b>	<b>\$464</b>
Pressure Switch - Vacuum	<b>M-PRSW-VAC</b>	<b>\$437</b>
Pressure Switch - Nitrogen	<b>M-PRSW-NIT</b>	<b>\$253</b>
Pressure Switch 1100 Dec.	<b>M-PRSW-RES-GAS*</b>	<b>\$703</b>
Pressure Gauge 0-100 psi / Switch	<b>M-PRSW-GA-GAS</b>	<b>\$634</b>
Pressure Gauge 0-300 psi / Switch - Nitrogen	<b>M-PRSW-GA-NIT</b>	<b>\$422</b>

***GAS - denotes full name of gas***

***Gases available are: OXY, AIR, N2O & CO2***

***\* Pressure Switch 110 Dec. also available in NIT***

# MANIFOLD PARTS

## MISCELLANEOUS PIPING ACCESSORIES

Dual Line Regulating Station 1/2" - NFPA	<b>M-DLRS-NFPA-05</b>	<b>\$2,501</b>
Isolation Valve 3/4" for Manifold	<b>VV-ISO-M-07</b>	<b>\$180</b>

## OPERATING (PRIMARY) HIGH PRESSURE MANIFOLDS



Repair Kit for SR250 Regulator - High Pressure NIT	<b>M2-REG250-RK-HP</b>	<b>\$80</b>
Repair Kit for SR250 Regulator - Low Pressure	<b>M2-REG250-RK-LP</b>	<b>\$80</b>
Manifold Regulator Assembly Operating SR250 LEFT	<b>M2-X-MAN-18L</b>	<b>\$450</b>
Manifold Regulator Assembly Operating SR250 Right	<b>M2-X-MAN-18R</b>	<b>\$450</b>
Manifold Regulator Assembly SR250 LEFT - Nitrogen	<b>M2-X-MAN-18-N2L</b>	<b>\$450</b>
Manifold Regulator Assembly SR250 RIGHT - Nitrogen	<b>M2-X-MAN-18-N2R</b>	<b>\$450</b>

## OPERATING (PRIMARY) - LIQUID MANIFOLDS

Regulator Assembly Liquid OXY - Left	<b>M2-X-MAN-42A-L</b>	<b>\$643</b>
Regulator Assembly Liquid OXY - Right	<b>M2-X-MAN-42A-R</b>	<b>\$643</b>
Liquid Regulator - Nitrogen Left Assembly	<b>M2-X-MAN-42C-L</b>	<b>\$878</b>
Liquid Regulator - Nitrogen Right Assembly	<b>M2-X-MAN-42C-R</b>	<b>\$878</b>

## LINE (SECONDARY) L700



Repair Kit for L700 Regulator	<b>M2-REG700-RK</b>	<b>\$80</b>
Regulator Assembly - Line HD L700E LEFT	<b>M2-X-MAN-42E-LC</b>	<b>\$500</b>
Regulator Assembly - Line HD L700E RIGHT	<b>M2-X-MAN-42E-RC</b>	<b>\$500</b>
Regulator Assembly - Line HD L700E LEFT NIT	<b>M2-X-MAN-42E-LNC</b>	<b>\$500</b>
Regulator Assembly - Line HD L700E RIGHT NIT	<b>M2-X-MAN-42E-RNC</b>	<b>\$500</b>

## SIMPLEX REGULATOR

Regulator SR450ME-996 For Simplex <i>*Please specify gas type</i>	<b>M-X-MAN-18-SIMP</b>	<b>\$398</b>
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## CHECK VALVES

Check Valve Assembly - 1/2" MNPT * CGA540	<b>M-X-MAN-33B</b>	<b>\$56</b>
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# MANIFOLD PARTS

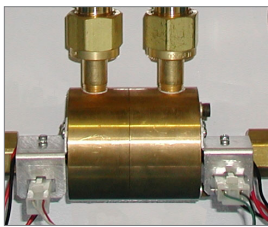
## REMOTE ALARM BUZZER



- Remote Alarm Buzzer Manifold Recessed
- Remote Alarm Buzzer Manifold Surf Mount
- Remote Alarm Buzzer Manifold NEMA-1
- Dual Buzzer/Power Supply in N2 Enclosure

<b>M2-REM-AL-WALL</b>	<b>\$234</b>
<b>M2-REM-AL-SURF</b>	<b>\$234</b>
<b>M2-REM-AL-NEMA</b>	<b>\$351</b>
<b>M2-REM-AL-N2</b>	<b>\$527</b>

## SHUTTLE VALVES



- LP Shuttle Valve Repair Kit - Alert-2
- HP Shuttle Valve Repair Kit - Alert-2
- Shuttle Valve High Pressure - Alert-2
- Shuttle Valve Low Pressure - Alert-2
- LED Circuit Board for Alert-2

<b>M2-X-LPV-RK</b>	<b>\$80</b>
<b>M2-X-HPV-RK</b>	<b>\$80</b>
<b>M2-SHUTV-HP (Nitrogen/Liquid)</b>	<b>\$800</b>
<b>M2-SHUTV-LP</b>	<b>\$800</b>
<b>M3-LED-CB (S/N# required)</b>	<b>\$650</b>

## LINE PRESSURE SENSORS

- Sensor Module USA (Any Gas) Alert-2 Manifold

<b>M2P-SENS-E-GAS</b>	<b>\$240</b>
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## RELIEF VALVES



- Relief Valve @75 PSI \* 1/2" MALE
- Relief Valve @150 PSI \* 1/2" MALE
- Relief Valve @225 PSI\* 1/2" MALE
- Relief Valve @375 PSI \* 1/2" MALE
- Relief Valve @450 PSI \* 1/2" MALE
- Relief Valve Pipeaway Adaptor

<b>M-X-MAN-72W-075 (incl. Pipeaway)</b>	<b>\$94</b>
<b>M-X-MAN-72W-150 (incl. Pipeaway)</b>	<b>\$94</b>
<b>M-X-MAN-72W-200 (incl. Pipeaway)</b>	<b>\$94</b>
<b>M-X-MAN-72W-300</b>	<b>\$94</b>
<b>M-X-MAN-72W-500</b>	<b>\$94</b>
<b>M-X-PIPEAWAY-GNT</b>	<b>\$37</b>

## TRANSDUCERS



- Transducer HP - 2500 psi (0-100 mV Output)
- Transducer LP 0-500 psi (0-100 mV Output) Liq

<b>M2-X-MAN-07B</b>	<b>\$260</b>
<b>M2-X-MAN-07C</b>	<b>\$450</b>