Standards are higher. Patients expect and demand better care. You are working harder to meet expectations.

Quality is more than just another term. It has become a driving force in the industry. Matheson Tri-Gas understands this. That is why we are now offering a complete line of Medical Equipment as part of our TRI-CARE™ Comprehensive Medical Gas Management Program.

Our goal is to become your Supplier of Choice by providing quality product and service at a fair price, and to develop stable, long-term relationships with the ultimate goal of quality patient care. TRI-CARE™ provides you with confidence and peace of mind, knowing that the gases and equipment used by your patients are the best they can be.

**PNEUMATIC OXYGEN CONSERVER**

The Matheson Tri-Gas pneumatic conserver incorporates no electronic parts and eliminates the need for batteries. It delivers a greater than 3 to 1 increase in cylinder usage time over continuous flow regulators. That means that a cylinder used in conjunction with a Matheson Tri-Gas Pneumatic conserver will last more than three times longer than a cylinder used without a conserving device.

- Allows the use of a standard single-lumen cannula.
- Sensitivity and delivery time are comparable to other popular electronic oxygen conservers, ensuring that oxygen is delivered at the optimal time in the inspiratory cycle.
- Weighs only 14.8 ounces and offers extended ambulation with minimum weight and bulk.
- Provides an emergency continuous flow setting preset at 2 LPM.
- Equipped with a specially-fitted, rubber gauge guard.
- Reliability backed by a 2-year warranty.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>POC6LPM</td>
<td>0-6 LPM</td>
</tr>
<tr>
<td>POC4LPM</td>
<td>0-4 LPM</td>
</tr>
</tbody>
</table>
CLICK REGULATORS

Model CSR

The Model CSR is an oxygen regulator designed for home healthcare, hospital and pediatric applications.

- Lightweight aluminum body with brass internal components.
- Precise dial-in flow control.
- Permanent laser etched markings.
- Sintered inlet filter for safety and regulator life.
- Barb or DISS outlet available.
- 1.4” diameter gauge with protective boot.
- Conforms to CGA E-8 and ASTM G175

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Flow Range</th>
<th>Outlet</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSR-8-870-B</td>
<td>0-8 LPM</td>
<td>Barb</td>
</tr>
<tr>
<td>CSR-8-540-B</td>
<td>0-8 LPM</td>
<td>Barb</td>
</tr>
<tr>
<td>CSR-8-870-D</td>
<td>0-8 LPM</td>
<td>DISS</td>
</tr>
<tr>
<td>CSR-8-540-D</td>
<td>0-8 LPM</td>
<td>DISS</td>
</tr>
<tr>
<td>CSR-15-870-B</td>
<td>0-15 LPM</td>
<td>Barb</td>
</tr>
<tr>
<td>CSR-15-540-B</td>
<td>0-15 LPM</td>
<td>Barb</td>
</tr>
<tr>
<td>CSR-15-870-D</td>
<td>0-15 LPM</td>
<td>DISS</td>
</tr>
<tr>
<td>CSR-15-540-D</td>
<td>0-15 LPM</td>
<td>DISS</td>
</tr>
</tbody>
</table>

0-8 LPM Ranges - .5, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 8
0-15 LPM Ranges - .5, 1, 1.5, 2, 3, 4, 6, 8, 10, 15

PEDiatric

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Flow Range</th>
<th>Outlet</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSR-1-870-B</td>
<td>0-1 LPM</td>
<td>Barb</td>
</tr>
</tbody>
</table>

Range - 1/32, 1/16, 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1

CLICK STYLE - EMS REGULATOR

Model CSR EMS Regulator

The Model CSR EMS is an oxygen regulator designed for EMS and Fire Services.

- Red Color Coding.
- 0-25 LPM Click-Style.
- 2 Power Take-offs (PTO / Checked DISS).
- 180 LPM @ 50 PSI outlet through DISS Fittings.
- 1 Barb Fitting.
- 1.5” gauge with protective rubber boot (0-3000 psi).

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Flow Range</th>
<th>Outlet</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSR-EMS-25BD</td>
<td>0-25 LPM</td>
<td>Barb, DISS1240</td>
</tr>
</tbody>
</table>

Range - 0, .5, 1, 2, 3, 4, 5, 6, 8, 10, 15, 25
**FLOWMETER REGULATORS**

**Model FMR Flowmeter Regulator**

The **Model FMR** is a compact, combination flowmeter and regulator designed to deliver an adjustable flow up to 15 LPM. The Model FMR is designed to maintain accurate delivery, even when upstream pressure fluctuates.

The Model FMR is commonly used in hospitals and home care applications for nebulizers, humidifiers, masks and tents.

- **Captive inlet nut to protect the seat.**
- **An internal relief system to guard against over-pressurization.**
- **Flow tube easily read from different angles.**
- **Color coded pressure gauge engineered to ANSI B-40.1 specifications.**

<table>
<thead>
<tr>
<th>Gas</th>
<th>Part No.</th>
<th>Flow Range</th>
<th>Inlet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxygen</td>
<td>FMR-015-540</td>
<td>0-15 LPM</td>
<td>CGA-540</td>
</tr>
<tr>
<td>Oxygen</td>
<td>FMR-015-870</td>
<td>0-15 LPM</td>
<td>CGA-870 (yoke)</td>
</tr>
</tbody>
</table>

**SMALL METERING REGULATOR**

**Model SMR**

The **Model SMR** regulators are compact single-stage metering regulators ideally suited for oxygen therapy applications using small cylinders or where space and weight limitations are important.

The design of this regulator has made it a popular choice for home care, ambulance, hospital transport or doctor/dentist offices.

- **Sintered bronze filters in the inlet port and outlet fitting.**
- **Captive adjusting knob.**
- **Internal relief system to guard against over-pressurization.**

<table>
<thead>
<tr>
<th>Gas</th>
<th>Part No.</th>
<th>Flow Range</th>
<th>Inlet</th>
<th>Gauge Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxygen</td>
<td>SMR-15-870</td>
<td>0-15 LPM</td>
<td>CGA-870 (yoke)</td>
<td>1 1/2”</td>
</tr>
<tr>
<td>Oxygen</td>
<td>SMR-15-540</td>
<td>0-15 LPM</td>
<td>CGA-540</td>
<td>2”</td>
</tr>
<tr>
<td>Oxygen</td>
<td>SMR-8-870</td>
<td>0-8 LPM</td>
<td>CGA-870 (yoke)</td>
<td>1 1/2”</td>
</tr>
<tr>
<td>Oxygen</td>
<td>SMR-5-540</td>
<td>0-5 LPM</td>
<td>CGA-540</td>
<td>2”</td>
</tr>
<tr>
<td>Oxygen</td>
<td>SMR-5-870</td>
<td>0-5 LPM</td>
<td>CGA-870 (yoke)</td>
<td>1 1/2”</td>
</tr>
<tr>
<td>Nitrous Oxide</td>
<td>SMR-15-910NO</td>
<td>0-15 LPM</td>
<td>CGA-910 (yoke)</td>
<td>1 1/2”</td>
</tr>
</tbody>
</table>
SMALL PRESET OXYGEN REGULATOR

Model SPR

The Model SPR single stage preset oxygen regulator possesses the sensitivity and flow control of much larger regulators in a compact design.

Preset at 50 PSIG, the Model SPR is designed to provide equipment downstream with constant pressure.

Features of the Model SPR includes an internal safety disc to guard against over-pressurization; sintered bronze filter; and a 1 1/2” gauge engineered to ANSI B-40.1 specifications.

<table>
<thead>
<tr>
<th>Gas</th>
<th>Part No.</th>
<th>Inlet</th>
<th>Gauge Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxygen</td>
<td>SPR-50PR-540</td>
<td>CGA-540</td>
<td>1 1/2”</td>
</tr>
<tr>
<td>Oxygen</td>
<td>SPR-50PR-870</td>
<td>CGA-870 (yoke)</td>
<td>1 1/2”</td>
</tr>
</tbody>
</table>

LARGE PRESET REGULATOR

Model LPR

This single-stage preset regulator is recommended for applications using large cylinders, piping systems or other applications that require a constant pressure. The regulator is preset to deliver 50 PSIG and has an external relief valve set at 75 psi.

Other Model LPR features

◆ Color coded 2” flow gauge engineered to ANSI B-40.1 specifications.
◆ Sintered bronze filters in the inlet port and outlet port.
◆ Large diaphragm for accurate delivery.
◆ Captive inlet nut to protect the seat.

<table>
<thead>
<tr>
<th>Gas</th>
<th>Part No.</th>
<th>Inlet</th>
<th>Outlet</th>
<th>Gauge Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxygen</td>
<td>LPR-25P-540</td>
<td>CGA-540</td>
<td>9/16-18-RH</td>
<td>2”</td>
</tr>
<tr>
<td>Nitrous Oxide</td>
<td>LPR-25P-326D</td>
<td>CGA-326</td>
<td>DISS 1040</td>
<td>2”</td>
</tr>
<tr>
<td>Carbon Dioxide</td>
<td>LPR-25P-320D</td>
<td>CGA-320</td>
<td>DISS 1080</td>
<td>2”</td>
</tr>
<tr>
<td>Air</td>
<td>LPR-25P-346D</td>
<td>CGA-346</td>
<td>DISS 1160</td>
<td>2”</td>
</tr>
</tbody>
</table>
Matheson Tri-Gas offers hospital standard flowmeters of the highest quality, and provides an array of inlet adapters for Ohmeda, Chemetron, Oxyequip and Puritan-Bennett wall connections.

- **Durable polycarbonate inner and outer tube with all brass body.**
- **Compact size relative to most competitive models.**
- **Large easy-to-read numbers with exceptional accuracy.**
- **Precise adjustment knob makes flow adjustments easy.**
- **Both Oxygen and Medical Air models are available.**
- **3-year warranty.**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>FME103-02-15</td>
<td>15 LPM DISS</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME101-02-15</td>
<td>15 LPM Oxygen, w/o inlet</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME104-02-15</td>
<td>15 LPM Oxygen, HT DISS</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME106-02-15</td>
<td>15 LPM Oxygen, Oxequip</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME107-02-15</td>
<td>15 LPM Oxygen, Ohmeda</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME108-02-15</td>
<td>15 LPM Oxygen, Puritan</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME109-02-15</td>
<td>15 LPM Oxygen, Chemtron</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME203-02-8</td>
<td>8 LPM Oxygen, DISS</td>
<td>8 LPM</td>
</tr>
<tr>
<td>FME201-02-8</td>
<td>8 LPM Oxygen, w/o inlet</td>
<td>8 LPM</td>
</tr>
<tr>
<td>FME204-02-8</td>
<td>8 LPM Oxygen, HT DISS</td>
<td>8 LPM</td>
</tr>
<tr>
<td>FME206-02-8</td>
<td>8 LPM Oxygen, Oxequip</td>
<td>8 LPM</td>
</tr>
<tr>
<td>FME207-02-8</td>
<td>8 LPM Oxygen, Ohmeda</td>
<td>8 LPM</td>
</tr>
<tr>
<td>FME208-02-8</td>
<td>8 LPM Oxygen, Puritan</td>
<td>8 LPM</td>
</tr>
<tr>
<td>FME209-02-8</td>
<td>8 LPM Oxygen, Chemtron</td>
<td>8 LPM</td>
</tr>
<tr>
<td>FME603-15</td>
<td>15 LPM Med Air, DISS</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME601-15</td>
<td>15 LPM Med Air, w/o inlet</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME604-15</td>
<td>15 LPM Med Air, HT DISS</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME606-15</td>
<td>15 LPM Med Air, Oxequip</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME607-15</td>
<td>15 LPM Med Air, Ohmeda</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME608-15</td>
<td>15 LPM Med Air, Puritan</td>
<td>15 LPM</td>
</tr>
<tr>
<td>FME609-15</td>
<td>15 LPM Med Air, Chemtron</td>
<td>15 LPM</td>
</tr>
</tbody>
</table>
Not all cylinder gases are created equal!

✔ Are your cylinders properly maintained in terms of integrity and appearance?
✔ Are the people who fill, handle and supply your medical gases properly trained according to FDA Good Manufacturing Practices?
✔ Are proper analytical testing procedures being performed and documented?

With TRI-CARE™, the answer is YES to all of these questions.

Matheson Tri-Gas, Inc., offers a complete line of medical gases:

- Oxygen
- Carbon Dioxide
- Lung Diffusion Mixtures
- Nitrogen
- Helium
- Laser Mixtures
- Breathing Air
- Blood Gases
- Sterilizing Gases
- Nitrous Oxide
- Biological Atmospheres
- Liquid Nitrogen

Quality and Safety are taken seriously at Matheson Tri-Gas, Inc. Not only do we maintain strict quality control, we carry it to a higher level – Quality Assurance.

- Cylinder fillers are continually trained in FDA Good Manufacturing Practices.
- Our Safety Department performs periodic internal FDA reviews of our cylinder fill plants to ensure full compliance with all FDA and industry standards.
- We constantly monitor filling procedures and record keeping as part of our production process.
- Assigned lot and batch numbers allow us to fully monitor cylinder filling and quality control.
- We control the quality and purity of the product going into our storage vessels because we are a liquid manufacturer, controlling the product at every step of the process.
- Delivery personnel are trained to always make a “final visual inspection” of cylinders, as well as bulk installations.

Make Matheson Tri-Gas your medical gas supplier and reduce your overall costs while providing your patients with the highest quality gases and equipment.
To place an order, or to obtain more information, please contact any of the following convenient customer service locations:

**ARIZONA**

**APACHE JUNCTION, AZ**
2125 West Apache Trail #104
Apache Junction, AZ 85220
Tel: 480-984-9387
Fax: 480-357-2541

**PHOENIX, AZ**
1545 W. Watkins Street
Phoenix, AZ 85007
Tel: 602-495-9000
Fax: 602-495-9026

**TUCSON, AZ**
3238 E. 47th Street
Tucson, AZ 85713
Tel: 520-882-6086
Fax: 520-882-6086

**FLORIDA**

**FT. LAUDERDALE, FL**
216 SW 28th Street
Ft. Lauderdale, FL 33315
Tel: 954-247-9375
Fax: 954-248-3636

**HOMESTEAD, FL**
129 SW 3rd Avenue
Homestead, FL 33030
Tel: 305-247-9375
Fax: 305-248-3636

**OKLAHOMA**

**ARDMORE, OK**
12 S. Commerce
Ardmore, OK 73402
Tel: 580-226-5231
Fax: 580-226-5241

**CHICKASHA, OK**
#5 Honda Lane
Chickasha, OK 73018
Tel: 405-222-0814
Fax: 405-222-0821

**IDABEL, OK**
607 N.W. Lincoln
Idabel OK 74745
Tel: 580-208-3000
Fax: 580-208-3002

**TEXAS**

**AUSTIN, TX**
3519 E. 5th Street
Austin, TX 78704
Tel: 512-385-0611
Fax: 512-385-0618

**BEAUMONT, TX**
1170 Liberty
Beaumont, TX 77704
Tel: 409-838-0406
Fax: 409-838-0404

**COLUMBUS, TX**
737 Walnut Street
Columbus, TX 78934
Tel: 979-732-9018
Fax: 979-732-6079

**CONROE, TX**
1310 E. Davis
Conroe, TX 77301
Tel: 936-539-6001
Fax: 936-539-6546

**CORPUS CHRISTI, TX**
4863 Baldwin
Corpus Christi, TX 78408
Tel: 361-887-0011
Fax: 361-887-1940

**DALLAS, TX**
2306 N. Beckley Avenue
Dallas, TX 75208
Tel: 214-748-4408
Fax: 214-748-5002

**DENISON, TX**
3930 S. State Hwy 91
Denison, TX 75020
Tel: 903-465-3369
Fax: 903-465-3402

**FORT WORTH, TX (SOUTH)**
5932 S. Freeway
Fort Worth, TX 76134
Tel: 817-551-0550
Fax: 817-551-0557

**FREEPORT, TX**
824 N. Gulf Blvd.
Freeport, TX 77541
Tel: 979-233-2663
Fax: 979-233-6356

**GRAND PRAIRIE, TX**
2575 W. Jefferson Street
Grand Prairie, TX 75051
Tel: 972-641-3338
Fax: 972-641-7157

**HOUSTON, TX**
2200 Houston Avenue
Houston, TX 77007
Tel: 713-869-7351
Fax: 713-869-3150

**KERRVILLE, TX**
2624 Junction Hwy
Kerrville, TX 78028
Tel: 830-367-4117
Fax: 830-367-2699

**LAREDO, TX**
2820 Loop 20
Laredo, TX 78043
Tel: 956-727-1559
Fax: 956-727-2787

**McAllen/Pharr, TX**
1221 N. 23rd
McAllen, TX 78501
Tel: 956-618-5994
Fax: 956-618-2409

**MINERAL WELLS, TX**
1108 Albritt Street, Suite B
Pharr, TX 78577
Tel: 956-702-1116
Fax: 956-702-2221

**SAN ANTONIO, TX**
3566 N. Pan Am Expressway
San Antonio, TX 78219
Tel: 210-225-3151
Fax: 210-225-7613

**SAN BENITO, TX**
1801 W. Hwy 77
San Benito, TX 78586
Tel: 956-399-2706
Fax: 956-399-6045

**STAFFORD, TX**
13045 Murphy Road
Stafford, TX 77477
Tel: 281-498-2310
Fax: 281-495-7888

**TEXAS CITY, TX**
3001 Hwy 1765
Texas City, TX 77590
Tel: 409-948-3566
Fax: 409-948-0136

**MATHESON TRI-GAS**
www.mathesontrigas.com