Cradle and Manifold Systems

Designed for high pressure compressed gas cylinders

6, 12, 16 & 18 pack configurations
The largest offering of highly engineered, extremely durable cradle and manifold systems by ProRack.

ProRack, exclusively available from Cramer Decker Industries, has been manufacturing the widest variety of cradle and manifold systems for the industrial and specialty gas markets for over 30 years. ProRack’s product expertise and consistent industry participation has resulted in the largest selection of products with more units in service than any single manufacturer. ProRack offers secure cylinder transport and the safest cylinder storage available.

The PRORACK line offers 6, 12, 16 & 18 cylinder cradle & manifold systems to provide the high volume gas user the convenience of multiple cylinder hook up where stationary manifold systems are not practical. PRORACK cradle systems are field tested and are proven to be the most compact and safest method of handling cylinders. All ProRack cradles are manufactured to the industry highest standards. Every MEDUSA manifold is engineered for reliability, ease of use and maximum safety.

Outstanding ProRack Benefits:
- Unique design elements with the widest product offering.
- Heavy duty rugged construction and engineered to exacting standards.
- Manufactured with computer automated equipment insuring consistency.
- ProRack offers secured cylinder transport and the safest storage in the industry.
- ProRack cradle models are available up to 25 cylinder capacity.
- 10 year hydro exemption models available.
- MEDUSA manifolds are engineered, manufactured and cleaned to the highest industry standards.
- All MEDUSA manifolds meet CGA specifications in construction and cleanliness.
- Sell more gas per delivery, less cylinder handling, save time and increase profits.
- Many cradle and manifold configurations are available from stock for immediate shipment.

The ProRack TITAN is the industry flag ship cradle system with patented retractable inline cartridge wheel system included. The ProRack Titan is loaded with options covering safety, ease of use and versatility. The Titan can be easily converted from a skid to a wheel system by raising or lowering the proprietary cartridge wheels. This unique feature offers the highest level of safety. The overall cradle is constructed from heavy duty materials with all structural welds visible meeting DOT ten year exemption requirements. All units are stocked powder coated or galvanized for extra protection. The TITAN has a wide variety of manifold options from the MEDUSA line.

The ProRack Zeus is our latest cradle system with the popular new perimeter frame design meeting DOT ten year exemption requirements. The ZEUS has all the options included in a lightweight, economical cradle package. The Zeus has multiple pick points by crane and fork lift truck, includes protective frame with enclosed manifold cover, document holders and double cylinder restraint features to name a few. The Zeus has a wide variety of manifold options from the MEDUSA line.

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Exclusively available from Cramer Decker Industries.
The MEDUSA manifold line is by far the most advanced offering available. The MEDUSA line includes a highly technical specialty gas manifolds designed exclusively with stainless steel and monel for the critically pure, toxic and highly corrosive gases to a simple range of economical brass block manifold systems for industrial gases. The MEDUSA line of product offers many cylinder lead connections including copper, stainless rigid tubing, and many variations of flexible hoses meeting all customer specification requirements. All MEDUSA manifolds are designed to work in conjunction with the entire ProRack series and can be adapted to all other customer specific cradle systems on the market.

The ProRack HERCULES is a heavy duty cradle system with fast set up time, and the ability to load uneven cylinder heights individually without complete disassembly. All cylinders and manifold systems are exposed for easy access and identity. Systems are available with standard casters, in line wheel systems and skid configurations. The HERCULES is a proven winner with thousands in service to date. Hercules has a wide variety of manifold options from the MEDUSA line.

The ProRack BRUT is likely the most popular cradle system used for years with more units in service than any other design available. The Brut is very simplistic in design delivering the most economical cradle system to the customer available. Options include protective covers and a wide variety of manifold choices for all applications.

The ProRack GOLIATH, available in 15, 16, 18 and 25 cylinder configurations is perfect for the largest gas consumers, and more important at remote customer locations where trips are not practical on a daily schedule. The Goliath is often specified for offshore projects and ocean going vessels. The heavy duty steel structure is designed to protect the cylinders on all sides. Cylinders are clamped in with steel bar for minimal movement. ProRack Goliath models can be moved by fork lift or crane.

The ProRack TITAN is designed for customers with large gas systems that are not practical to move daily. This system can be moved by a forklift or crane and can move up to 10,000 pounds in weight.

ProRack's expertise designing industry leading cradle systems combined with our large volume manufacturing allows us to competitively bid any cradle and pallet system on the market. Let ProRack engineers solve your cylinder handling needs. We will take you from concept designs, samples to production rapidly to keep your fleet in motion.
ProRack unveils the TITAN, our flagship cradle with a patent pending cartridge wheel system allowing the wheels to easily disappear. The TITAN can be demobilized in minutes. The TITAN offers safety not yet seen in the gas industry. The TITAN will encourage fill plant technicians to move the cradle with lift truck assistance, yet allow customers to roll the TITAN easier than any cradle system. The TITAN’s inline wheel system allows the cradle to spin on its own axis with the EZ grab handles. Just as important, the TITAN meets requirements for DOT ten year exemption permits for cylinder gas packs. The TITAN is designed with external welds making all joints visible for inspection before sending to service. The ProRack TITAN’s allow the gas supplier to keep the cradle in service for the cylinder life after hydrostatic test. The ProRack TITAN is loaded with features and is raising the bar in cylinder cradle systems.

**TITAN SERIES CRADLE SYSTEM FEATURES**

- Cartridge wheel system allows easy demobilization.
- Six Inline wheels allow turning on its own axis.
- Low profile wheels track safely over uneven surfaces.
- Multiple pick up points on top and bottom.
- Crane eye tabs, four point lifting system.
- Double sided cylinder restraints.
- All visible external welds for easy inspection.
- EZRoll safety grab handle is standard.
- Strip-free cylinder locking bolts are standard.
- Built-in protective manifold cover.
- Powder coating is standard.
- Designed to handle up to 244-300 CuFt cylinders. Units available for cylinders 8.75 - 9.5 and 9.5 - 10.5 diameter.
- Many MEDUSA manifolds are available to meet all customer applications.

**PRORACK CRADLE OPTIONS**

- Fork lift only palletized systems available.
- Non-retractable inline wheels available.
- Standard steel casters are available.
- Black powder coating is standard, color choices available.
- Galvanizing & spray enamel available.

**TITAN Cradle Ordering Chart**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPID-6C</td>
<td>TITAN 6 pack, retractable wheel system</td>
<td>32 1/8&quot;</td>
<td>22 3/8&quot;</td>
<td>80&quot;</td>
<td>285</td>
</tr>
<tr>
<td>CPID-6C-NR</td>
<td>TITAN 6 pack, inline wheel system with brakes</td>
<td>32 ¼&quot;</td>
<td>22 ½&quot;</td>
<td>75 ½&quot;</td>
<td>254</td>
</tr>
<tr>
<td>CPID-6C-CA</td>
<td>TITAN 6 pack, standard steel casters with brakes</td>
<td>32 ½&quot;</td>
<td>22 5/8&quot;</td>
<td>80&quot;</td>
<td>245</td>
</tr>
<tr>
<td>CPID-6A</td>
<td>TITAN 6 pack, fork lift only</td>
<td>32&quot;</td>
<td>22 3/8&quot;</td>
<td>75&quot;</td>
<td>209</td>
</tr>
<tr>
<td>CPID-12C</td>
<td>TITAN 12 pack, retractable wheel system</td>
<td>41 ¼&quot;</td>
<td>32 3/8&quot;</td>
<td>80&quot;</td>
<td>528</td>
</tr>
<tr>
<td>CPID-12C-NR</td>
<td>TITAN 12 pack, inline wheel system with brakes</td>
<td>41 ½&quot;</td>
<td>32 1/8&quot;</td>
<td>78&quot;</td>
<td>463</td>
</tr>
<tr>
<td>CPID-12C-CA</td>
<td>TITAN 12 pack, standard steel casters with brakes</td>
<td>41 5/8&quot;</td>
<td>32 3/8&quot;</td>
<td>80&quot;</td>
<td>429</td>
</tr>
<tr>
<td>CPID-12A</td>
<td>TITAN 12 pack, fork lift only</td>
<td>41 5/8&quot;</td>
<td>32 3/8&quot;</td>
<td>75&quot;</td>
<td>443</td>
</tr>
</tbody>
</table>

**TITAN Cradle Ordering Chart for Standard Galvanized Stocked Units**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPID-6C-GA</td>
<td>Galvanized TITAN 6 pack, retractable wheel system</td>
<td>32 1/4&quot;</td>
<td>22 3/4&quot;</td>
<td>80&quot;</td>
<td>308</td>
</tr>
<tr>
<td>CPID-12C-GA</td>
<td>Galvanized TITAN 12 pack, retractable wheel system</td>
<td>41 5/8&quot;</td>
<td>32 3/8&quot;</td>
<td>80&quot;</td>
<td>586</td>
</tr>
</tbody>
</table>

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Exclusively available from

**TITAN SERIES CRADLE SYSTEM FEATURES**

- Cartridge wheel system allows easy demobilization.
- Six Inline wheels allow turning on its own axis.
- Low profile wheels track safely over uneven surfaces.
- Multiple pick up points on top and bottom.
- Crane eye tabs, four point lifting system.
- Double sided cylinder restraints.
- All visible external welds for easy inspection.
- EZRoll safety grab handle is standard.
- Strip-free cylinder locking bolts are standard.
- Built-in protective manifold cover.
- Powder coating is standard.
- Designed to handle up to 244-300 CuFt cylinders. Units available for cylinders 8.75 - 9.5 and 9.5 - 10.5 diameter.
- Many MEDUSA manifolds are available to meet all customer applications.

**PRORACK CRADLE OPTIONS**

- Fork lift only palletized systems available.
- Non-retractable inline wheels available.
- Standard steel casters are available.
- Black powder coating is standard, color choices available.
- Galvanizing & spray enamel available.
Part Number CPID-12A-GA
Galvanized 12 pack TITAN with forklift channels. Perfect for corrosive environments.

**INLINE WHEEL SYSTEM**
The PRORACK standard inline wheel system allows users to turn the TITAN on its own access. Inline wheel systems have a low profile 6 wheel system offering safer mobility over standard four caster systems. The Pro-Rack non-retractable inline wheel system includes a user friendly wing brake system.

**STEEL CASTER WHEEL SYSTEM**
The standard caster design includes two rigid steel casters and two swivel casters with brakes.

**FORK LIFT SYSTEM**
The TITAN with fork lift channels only is designed to be moved with lift trucks and cranes only. Perfect for offshore, ocean going vessels or locations where wheels can't be utilized.

- Complies to Ten Year Exemption
- Four Corner Crane Lifting Eyes
- Center Crane Eye
- 6 Way Pick Points – 6 Packs
- 8 Way Pick Points – 12 Packs
- Weather Resistant Document Holder
- Serial Numbered
- EZ Grip Handles
- Loads Cylinders Both Sides
- Strip Free Bolt System
- All Welds Visible
- Floating Cylinder Restraints
- Powder Coat/Galvanized Finishes
- Multiple Drain Holes
- Field Install Foot Brake
- High Impact Chemical Resistant Casters
- Retractable Wheel System
- Wheeled or Pallet Unit All In One

**REMOVE PINS**
- Lower Wheels
- Secure Pins
The ProRack Zeus is the latest and most competitive cradle system with the popular new perimeter frame design meeting DOT exemption requirements added to the line. The ZEUS has all the major features as the TITAN such as multiple pick points, black powder coating, secure cylinder restraints, protective cover and wheel options to name a few. The Zeus has a wide variety of manifold options from the MEDUSA line.

**ZEUS SERIES CRADLE SYSTEM FEATURES**
- Standard model is supplied with a four wheel caster system with brakes.
- Six Inline wheel options allow turning on its own axis.
- Multiple pick points on all Zeus systems.
- Crane eye tabs, four point lifting system.
- Two single side, cylinder restraint systems.
- All visible external welds for easy inspection.
- EZ Roll safety grab handle is standard.
- Built-in protective manifold cover.
- Powder coating is standard.
- Designed to handle up to 244-300 CuFt cylinders. Units available for cylinders 8.75 - 9.5 and 9.5 - 10.5 diameter.
- MEDUSA manifolds are available to meet all customer applications.

**PRORACK CRADLE OPTIONS**
- Special order fork lift only palletized systems available.
- Non-retractable inline wheels available.
- Black powder coating is standard, color choices available.
- Galvanizing & spray enamel available.

**ZEUS Cradle Ordering Chart**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CG-6C</td>
<td>ZEUS 6 pack, with standard steel casters</td>
<td>29”</td>
<td>19”</td>
<td>80”</td>
<td>213</td>
</tr>
<tr>
<td>CG-6C-NR</td>
<td>ZEUS 6 pack, inline wheel system with brakes</td>
<td>29”</td>
<td>19”</td>
<td>79”</td>
<td>194</td>
</tr>
<tr>
<td>CG-6A</td>
<td>ZEUS 6 pack, fork lift only</td>
<td>29”</td>
<td>19”</td>
<td>75”</td>
<td>181</td>
</tr>
<tr>
<td>CG-12C</td>
<td>ZEUS 12 pack, with standard steel casters</td>
<td>38 ¼”</td>
<td>28 ¼”</td>
<td>80”</td>
<td>336</td>
</tr>
<tr>
<td>CG-12C-NR</td>
<td>ZEUS 12 pack, inline wheel system with brakes</td>
<td>38 ¼”</td>
<td>28 ¼”</td>
<td>76”</td>
<td>335</td>
</tr>
<tr>
<td>CG-12A</td>
<td>ZEUS 12 pack, fork lift only</td>
<td>38 ¼”</td>
<td>28 ¼”</td>
<td>71”</td>
<td>320</td>
</tr>
</tbody>
</table>
The ProRack Hercules is another industry proven cradle, with thousands in service nationwide for decades. The ProRack Hercules not only hauls cylinders – it has more features than competitive systems offering the most value and safety available. Features such as the EZGRAB handles, strip free cylinder bolt system, unique fork lift / crane eye combos and semi-steel casters to name a few. All Hercules cradles are designed to accept MEDUSA ¾" brass pipe manifolds.

**HERCULES SERIES CRADLE SYSTEM FEATURES**

- Heavy duty rugged design.
- Quick set up time.
- Install variable cylinder heights.
- Available in 6 & 12 cylinder systems.
- Unique forklift channel / crane lifting eye combo is standard.
- EZRoll safety grab handles are standard.
- Strip-free cylinder locking bolts are standard.
- Durable protective welded cover is standard.
- Adjustable height manifold bracket to accept ¾" pipe manifolds is standard.
- 6" 1400lb low profile semi-steel casters are standard. Phenolic wheels are available.
- Designed to handle up to 244-300 CuFt cylinders. Units available for cylinders 8.75 - 9.5 and 9.5 - 10.5 diameter.

**PRORACK CRADLE OPTIONS**

- Fork lift only models.
- In-line six wheel system models.
- Larger 8" steel casters.
- Black enamel is standard, other colors available.
- Galvanizing and powder coating available.

---

**Hercules Cradle Ordering Chart**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CT-6C-HD</td>
<td>Hercules 6 pack, with standard casters</td>
<td>32&quot;</td>
<td>21 1/4&quot;</td>
<td>79&quot;</td>
<td>278</td>
</tr>
<tr>
<td>CT-6A-HD</td>
<td>Hercules 6 pack, fork lift only</td>
<td>32&quot;</td>
<td>21 1/4&quot;</td>
<td>74&quot;</td>
<td>278</td>
</tr>
<tr>
<td>CT-12C-HD</td>
<td>Hercules 12 pack, with standard casters</td>
<td>41&quot;</td>
<td>32&quot;</td>
<td>79&quot;</td>
<td>369</td>
</tr>
<tr>
<td>CT-12A-HD</td>
<td>Hercules 12 pack, fork lift only</td>
<td>41&quot;</td>
<td>32&quot;</td>
<td>74&quot;</td>
<td>369</td>
</tr>
</tbody>
</table>
The ProRack BRUT cradle systems are the original and most economical option to provide your customers multiple cylinder hook up supplying your large volume gas users uninterrupted supply. The ProRack BRUT is industry proven with more units in service than any other cradle system. The design is very simple and includes a top and bottom secured by four extra strong threaded rods. The top and bottom secure the cylinders by “sandwiching” the cylinders by tightening the bolts on the all threaded rods. BRUT cradle tops are available as standard, and with protective cover and frame guard options giving the user total manifold protection. A wide selection of MEDUSA manifolds are available for use with the BRUT cradle systems.

PRORACK BRUT SYSTEMS OUTSTANDING BENEFITS:
- Compact lightweight simple design.
- Lowest cost cradle available on the market.
- Manifold mounts simply to cradle frame top with ¾” clamps.
- Two swivel & two rigid casters for easy movement.
- Designed to handle up to 244-300 CuFt cylinders.
- The BRUT is constructed with heavy duty materials for superior strength & durability yet are designed light to be very portable.

PRORACK CRADLE OPTIONS
- Two cover options; solid cover & frame guard.
- Casters with brakes.
- Phenolic casters for smoother rolling action.
- Enamel color of choice. Galvanizing and powder coating is available.

BRUT Cradle Ordering Chart

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Width</th>
<th>Depth</th>
<th>Height*</th>
<th>Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CT-6C</td>
<td>Brut 6 pack, with standard steel casters</td>
<td>20”</td>
<td>28 3/4”</td>
<td>74”</td>
<td>150</td>
</tr>
<tr>
<td>CT-6C-PC</td>
<td>Brut 6 pack with protective cover, steel casters</td>
<td>20”</td>
<td>28 1/4”</td>
<td>84”</td>
<td>185</td>
</tr>
<tr>
<td>CT-6C-FG</td>
<td>Brut 6 pack with frame guard protection, steel casters</td>
<td>20”</td>
<td>28 1/4”</td>
<td>84”</td>
<td>165</td>
</tr>
<tr>
<td>CT-12C</td>
<td>Brut 12 pack, with standard steel casters</td>
<td>28 1/4”</td>
<td>38 1/2”</td>
<td>74”</td>
<td>200</td>
</tr>
<tr>
<td>CT-12C-PC</td>
<td>Brut 12 pack with protective cover, steel casters</td>
<td>28 1/4”</td>
<td>38 1/2”</td>
<td>84”</td>
<td>250</td>
</tr>
<tr>
<td>CT-12C-FG</td>
<td>Brut 12 pack, frame guard protection, steel casters</td>
<td>28 1/4”</td>
<td>38 1/2”</td>
<td>84”</td>
<td>230</td>
</tr>
</tbody>
</table>

*Height is determined by cylinder height.

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Exclusively available from CRAMER DECKER INDUSTRIES

Part Number CT6C-926-580
Standard BRUT cradle system with a 926 series manifold system (Cylinders not included).

Part Number CT-6RTOP
6 Pack RetroTop

Part Number CT-12RTOP
12 Pack RetroTop

Simple to install
- Remove original threaded rod nuts
- Disconnect manifold system
- Slide Retro-TOP over threaded rods
- Secure original threaded rod nuts
- Re-install original manifold system

All ProRack Brut cradles include:
1 Cradle bottom with four casters
1 Cradle top with crane eye
2 sets of manifold clamps
4 nuts, 4 washers, 4 threaded rods
The ProRack Goliath is available in 15, 16, 18 & 25 cylinder configurations. The Goliath pallet and manifolds systems are perfect for your largest gas users and remote customer locations where trips are not practical on a daily schedule. Used often on offshore projects and ocean going vessels. Heavy duty steel structure is designed to protect the cylinders on all sides. Cylinders are clamped in with steel bars for minimal movement. Pallet racks can be moved with fork lift through fork lift channels or with crane with the crane eye.

**GOLIATH Cradle Ordering Chart**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>CT16A</td>
<td>16 Cyl Pallet Rack Only, No Manifold</td>
<td>40 1/2”</td>
<td>40 1/2”</td>
<td>87”</td>
</tr>
<tr>
<td>CT25A</td>
<td>25 Cyl Pallet Rack Only, No Manifold</td>
<td>51 1/2”</td>
<td>51 1/2”</td>
<td>87”</td>
</tr>
</tbody>
</table>

**PRORACK HEAVY DUTY CYLINDER PALLETS**

ProRack’s expertise designing industry leading cradle systems combined with our large volume manufacturing allows us to competitively bid any cradle and pallet system on the market. Let ProRack engineers solve your cylinder handling needs. We will take you from concept designs, samples to production rapidly to keep your fleet in motion.
The MEDUSA manifold line is by far the most advanced offering available. The MEDUSA line includes highly technical specialty gas manifolds designed exclusively with stainless steel and monel for the critically pure, toxic and highly corrosive gases to a simple range of economical brass block manifold systems for industrial gases. The MEDUSA manifold line offers many cylinder lead connections including copper, stainless rigid tubing, and many variations of flexible hoses meeting all customer specification requirements. All MEDUSA manifolds are designed to work in conjunction with the entire ProRack series and can be adapted to all other customer specific cradle systems on the market.

MEDUSA MANIFOLDS SYSTEMS
OUTSTANDING BENEFITS:

• Highest quality manifolds using globally approved components.
• Manifolds are available in brass, stainless steel and monel.
• Manifolds are available for 3000, 4500 and 6000PSI service pressures.
• 100% pressure testing on all manifolds.
• Broad selection of manifold configurations are available for all ProRack cradle systems.
• Medusa manufacturer’s manifolds for industrial, medical, specialty and high purity applications.
• Custom manifolds are available for any unique application.

MEDUSA MANIFOLDS

Standard Brass Manifolds
906/912 Series
Medusa’s most economical manifold system constructed with ¾” brass pipe, machined brass elbows with brass header valves installed, brazed copper preformed pigtailed and brass CGA fittings. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices.

Brass Manifolds with replaceable copper pigtailed
916/922 Series
Medusa’s replaceable copper pigtailed manifolds are field serviceable. Constructed with ¾” brass pipe, machined brass elbows with brass header valves installed and supplied with copper pigtailed and brass CGA fittings. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices.

Brass Manifolds with flexible pigtailed
926/932 Series
Medusa’s flexible pigtail manifolds are the most versatile due to their flexibility. Constructed with ¾” brass pipe, machined brass elbows with brass header valves installed and supplied with flexible stainless steel braided pigtailed and brass CGA fittings. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices.

Block Manifolds with flexible pigtailed
BK6/BK12 Series
Medusa’s proprietary block manifolds are a simple one piece design limiting any possible leak points. The Medusa block is economically machined with automated CNC equipment for consistent duplication. Constructed with heavy duty brass bar and machined with ¾” header valve ports allows for a wide variety of service valves. All Medusa manifolds are supplied with mounting brackets and hardware to easily adapt to your existing TITAN and ZEUS cradle systems. All manifolds are supplied with flexible pigtailed and brass CGA fittings. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices.

Stainless Steel Manifolds
906SS/912SS Series
Medusa’s 304 stainless steel manifold includes ¾” heavy wall pipe, machined stainless steel elbows, stainless steel welded pigtailed with brass header valves and brass CGA fittings. Perfect for use in hydrogen service. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices. (High purity applications can specify stainless valves and stainless CGA fittings).

Custom Manifolds
Customer Specific Series
Medusa’s expertise in manifold construction enables our team to design and fabricate manifolds for any gas service including ultra high purity and corrosive applications from 3000 to 7500PSI service pressure. Customer specific manifolds for the ProRack line and other manufacturer cradles are quoted and produced in a timely manner. Call our customer care department to obtain information.

Medusa’s most economical manifold system constructed with ¾” brass pipe, machined brass elbows with brass header valves installed, brazed copper preformed pigtailed and brass CGA fittings. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices.

Medusa’s replaceable copper pigtailed manifolds are field serviceable. Constructed with ¾” brass pipe, machined brass elbows with brass header valves installed and supplied with copper pigtailed and brass CGA fittings. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices.

Medusa’s flexible pigtail manifolds are the most versatile due to their flexibility. Constructed with ¾” brass pipe, machined brass elbows with brass header valves installed and supplied with flexible stainless steel braided pigtailed and brass CGA fittings. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices.

Medusa’s proprietary block manifolds are a simple one piece design limiting any possible leak points. The Medusa block is economically machined with automated CNC equipment for consistent duplication. Constructed with heavy duty brass bar and machined with ¾” header valve ports allows for a wide variety of service valves. All Medusa manifolds are supplied with mounting brackets and hardware to easily adapt to your existing TITAN and ZEUS cradle systems. All manifolds are supplied with flexible pigtailed and brass CGA fittings. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices.

Medusa’s 304 stainless steel manifold includes ¾” heavy wall pipe, machined stainless steel elbows, stainless steel welded pigtailed with brass header valves and brass CGA fittings. Perfect for use in hydrogen service. Designed for 3000PSI service pressure and supplied standard with 4000PSI safety devices. (High purity applications can specify stainless valves and stainless CGA fittings).

Medusa’s expertise in manifold construction enables our team to design and fabricate manifolds for any gas service including ultra high purity and corrosive applications from 3000 to 7500PSI service pressure. Customer specific manifolds for the ProRack line and other manufacturer cradles are quoted and produced in a timely manner. Call our customer care department to obtain information.
## MANIFOLD ORDERING CHART

<table>
<thead>
<tr>
<th>Brass Pipe Manifold Copper Pigtails</th>
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Many manifold options are available for 15, 16, 18 and 25 Goliath cylinder pallet systems

Custom manifold systems are available with many options

- Residual Pressure Valves
- Stainless Steel Valves
- Master Manifold Valves
- Manifold Gauges