

RATERMANN REPLACEMENT MANIFOLDS FOR A VARIETY OF DIFFERENT CRADLE MANUFACTURERS







TYPES OF MANIFOLDS

- Custom Manifolds
- Flexible Pigtail
- Monel®
- Rigid Copper
- Stainless Steel

FOR

- Air
- Argon
- Co2
- Hydrogen and Helium
- Nitrogen
- Oxygen
- Specialty Gases

CALL US WE CAN MATCH THE RIGHT MANIFOLD TO YOUR CRADLE!





The above images are depicting most commonly used cradles and manifolds from a variety of different cradle manufacturers.

Ratermann Manufacturing, Inc. 1-800-264-7793 I Fax 1-800-264-7797 I Order Online at Web Store www.rmiorder.com

Rev: 9/7/18, 8/25/18, 4/2018



Stainless Steel is Also Available

6 Pack Replacement Manifold BRAZED RIGID PIGTAILS

Part #	CGA Fitting	Gas Type
RMC-WS-580-06	CGA 580	Inert
RMC-WS-540-06	CGA 540	Oxygen
RMC-WS-346-06	CGA 346	Air
Standard Manifold	Length 17.625"	

12 Pack Replacement Manifold BRAZED RIGID PIGTAILS

Part #	CGA Fitting	Gas Type
RMC-WS-580-12	CGA 580	Inert
RMC-WS-540-12	CGA 540	Oxygen
RMC-WS-346-12	CGA 346	Air

Standard Manifold Length 26.125"

RMI® Parts are not sponsored or approved by Weldcoa.

MARNING: Products in this catalog can expose you to chemicals including Lead which is known to the State of California to cause cancer, birth defects or reproductive harm. For more information, go to https://www.p65warnings.ca.gov

PRESSURE RATING IS 3000 PSI. HIGHER RATINGS AVAILABLE UPON REQUEST.



RMI® Parts for Replacement Manifolds for Weldcoa Style Cradle



To Order Your Replaceable Copper Pigtail and/or Replaceable Flexible Pigtail Separately

REPLACE	ABLE C	OPPER P	IGTAIL			REPLACE	ABLE FI	EXIBL	E PIC
							and provide the state of the		
Replaceable Cop Part #	per Pigtails O CGA Fitting	,	Length						No.
CP-580NNXF14-16	CGA 580	Inert	16″			Replaceable Fle	5		
CP-540NNXF14-16	CGA 540	Oxygen	16″			Part #	CGA Fitting	Gas Type*	Length
CP-346NNXF14-16	CGA 346	Air	16″			FP-16CGA580F14	CGA 580	Inert	16″
CP-320NNXF14-16	CGA 320	Carbon Dioxide	16″		1	FP-16CGA540F14	CGA 540	Oxygen	16″
CP-580NNXF14-18	CGA 580	Inert	18″			FP-16CGA346F14	CGA 346	Air	16″
CP-540NNXF14-18	CGA 540	Oxygen	18″			FP-18CGA580F14	CGA 580	Inert	18″
CP-346NNXF14-18	CGA 346	Air	18″			FP-18CGA540F14	CGA 540	Oxygen	18″
CP-320NNXF14-18	CGA 320	Carbon Dioxide	18″	* Other C	I GA Available	FP-18CGA346F14	CGA 346	Air	18″

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OS Series OS Style & OSS Series Stainless Steel Manifolds

reliably



Manifold Clamp for 3/4" Pipe For the OS, OSR, and OSS Series. Also, HS, HSR, and

HSS Series on next page. Pt # RMC-MFLD-CLAMP34





Designed for 6 & 12 Cylinder Cradle Manifold Replacement



Image of 12 pack manifold

6 Pack Replacement Manifold with Rigid Pigtails

Part #	CGA Fitting	Gas Type		
RMC-OS-580-06	CGA 580	Inert		
RMC-OS-540-06	CGA 540	Oxygen		
RMC-OS-320-06	CGA 320	Carbon Dioxide		
RMC-OS-346-06	CGA 346	Air		
RMC-OS-350-06	CGA 350	Hydrogen/Methane		
Standard Manifold Length 25.625"				

CGA Fitting

CGA 540

CGA 346

Gas Type

Oxygen

Inert

Air

12 Pack Replacement Manifold with Rigid Pigtails

Part #	CGA Fitting	Gas Type	
RMC-OS-580-12	CGA 580	Inert	
RMC-0S-540-12	CGA 540	Oxygen	
RMC-0S-320-12	CGA 320	Carbon Dioxide	
RMC-0S-346-12	CGA 346	Air	
RMC-OS-350-12	CGA 350	Hydrogen/Methane	
Standard Manifold Length 34.625"			

CGA Fitting Gas Type

CGA 540

CGA 346

Inert

Air

Oxygen

OSS Series Stainless Steel Manifolds

Designed for 6 & 12 Cylinder Cradle Manifold Replacement



Part #

RMC-0SS-580-12 CGA 580

Standard Manifold Length 34.625"

RMC-0SS-540-12

RMC-0SS-346-12

Designed
fit under
cylinder.



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RMC-0SS-540-06

RMC-0SS-346-06

RMC-OSS-580-06 CGA 580

Standard Manifold Length 25.625"

Part #

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OSR Series Replacement Manifold with Replaceable Pigtails

reliably RATERMANN

Header Valves Access at Side of Cradle

OSR Series Replacement Manifold with Replaceable Pigtails

Designed for 6, 12 & 16 Cylinder Cradle Manifold Replacement



Image of 6 pack manifold



COMES WITH REPLACEABLE STYLE COPPER PIGTAILS

6 Pack Replacement Manifold Rigid Pigtails

Part #	CGA Fitting	Gas Type
RMC-OSR-580-06	CGA 580	Inert
RMC-OSR-540-06	CGA 540	Oxygen
RMC-OSR-320-06	CGA 320	Carbon Dioxide
RMC-OSR-346-06	CGA 346	Air
RMC-OSR-350-06	CGA 350	Hydrogen/Methane

Standard Manifold Length 25.625"

6 Pack Includes: 6/ea. 13" Pigtails

12 Pack Replacement Manifold Rigid Pigtails

Part #	CGA Fitting	Gas Type		
RMC-OSR-580-12	CGA 580	Inert		
RMC-OSR-540-12	CGA 540	Oxygen		
RMC-0SR-320-12	CGA 320	Carbon Dioxide		
RMC-OSR-346-12	CGA 346	Air		
RMC-OSR-350-12	CGA 350	Hydrogen/Methane		
Standard Manifold Length 34.625"				

12 Pack Includes: 8/ea. 13" & 4/ea. 16" Pigtails

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RMI[®] Parts for **HS Series Style** for the following cradles:



Photo example of an Used Cradle Rigid Manifold style

6 Pack Replacement Manifold with Rigid Pigtails

•		5 5
Part #	CGA Fitting	Gas Type
RMC-HS-580-06	CGA 580	Inert
RMC-HS-540-06	CGA 540	Oxygen
RMC-HS-346-06	CGA 346	Air
RMC-HS-350-06	CGA 350	Hydrogen/Methane

Standard Manifold Length 30.125"



RATERMANN

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Style Manifolds / SafTCart / **ProRack[™] Style / Cage Style** Manifolds

Designed for 6, 12 & 16 Cylinder **Cradle Manifold** Replacement



Manifold **Clamp for** 3/4" Pipe

For the HS, HSR, and HSS Series. Also, OS, OSR, and OSS Series on previous page.

Pt # RMC-MFI D-CI AMP34



Part # RMC-HS-580-16

RMC-HS-540-16

RMC-HS-346-16

RMC-HS-350-16

12 Pack Replacement Manifold with Rigid Pigtails

Part #	CGA Fitting	Gas Type		
RMC-HS-580-12	CGA 580	Inert		
RMC-HS-540-12	CGA 540	Oxygen		
RMC-HS-346-12	CGA 346	Air		
RMC-HS-350-12	CGA 350	Hydrogen/Methane		
Standard Manifold Length 39 375"				

Standard Manifold Length 39.375

HSS Series Stainless Steel Rigid Manifolds Designed for 6, 12 & 16 Cylinder **Cradle Manifold Replacement**

PRESSURE RATING IS 3000 PSI. HIGHER RATINGS AVAILABLE UPON REQUEST.

Other Stainless Steel Manifolds Available – Call for Details!

Image of 6 pack manifold

16 Pack Replacement Manifold with Rigid Pigtails

CGA Fitting Gas Type

CGA 540

CGA 346

Inert

Air

Oxygen

CGA Fitting

CGA 580

CGA 540

CGA 346

CGA 350

Standard Manifold Length 36.625

Gas Type

Inert

Air

Oxygen

Hydrogen/Methane

12 Pack Stainless Pigtails **16 Pack Stainless Pigtails**

Part #

RMC-HSS-580-16 CGA 580

Standard Manifold Length 36.625'

RMC-HSS-540-16

RMC-HSS-346-16

Part #	CGA Fitting	Gas Type	P
RMC-HSS-580-06	CGA 580	Inert	R
RMC-HSS-540-06	CGA 540	Oxygen	R
RMC-HSS-346-06	CGA 346	Air	R
Standard Manifold	Length 30.125'	1	S

12 Fack Stanless Figtans				
Part #	CGA Fitting	Gas Type		
RMC-HSS-580-12	CGA 580	Inert		
RMC-HSS-540-12	CGA 540	Oxygen		
RMC-HSS-346-12	CGA 346	Air		
Standard Manifold Longth 20 275"				

Standard Manifold Length 39.375

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6 Pack Stainless Pigtails

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HSR Series Replacement Manifold with Replaceable Pigtails

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HSR Series Replacement Manifold with Replaceable Pigtails

Designed for 6, 12 & 16 Cylinder Cradle Manifold Replacement



Image of 16 pack manifold



COMES WITH REPLACEABLE STYLE COPPER PIGTAILS

6 Pack Replacement Manifold Rigid Pigtails			
Part #	CGA Fitting	Gas Type	
RMC-HSR-580-06	CGA 580	Inert	
RMC-HSR-540-06	CGA 540	Oxygen	
RMC-HSR-346-06	CGA 346	Air	
RMC-HSR-350-06	CGA 350	Hydrogen/Methane	
Standard Manifold Length 30.125"			
6 Pack Includes: 6/ea. 13" Pigtails			

12 Pack Replacement Manifold Rigid Pigtails			
Part #	CGA Fitting	Gas Type	
RMC-HSR-580-12	CGA 580	Inert	
RMC-HSR-540-12	CGA 540	Oxygen	
RMC-HSR-346-12	CGA 346	Air	
RMC-HSR-350-12	CGA 350	Hydrogen/Methane	
Standard Manifold Length 39.375"			
12 Pack Includes: 8/ea. 13" & 4/ea. 16" Pigtails			

16 Pack Replacement Manifold	Rigid	Pigtails
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Part #	CGA Fitting	Gas Type	
RMC-HSR-580-16	CGA 580	Inert	
RMC-HSR-540-16	CGA 540	Oxygen	
RMC-HSR-346-16	CGA 346	Air	
RMC-HSR-350-16	CGA 350	Hydrogen/Methane	
Standard Manifold Length 36.625"			
16 Pack Includes: 8/ea. 32" & 8/ea. 40" Pigtails			

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RMI[®] Parts for Ratermann Style Manifold SafTCart / ProRack[™] Style

COMES WITH HOSES AND

FITTINGS

reliably **RATERMANN** Style Manifold SafTCart / ProRack™ Style Manifold with Replaceable Pigtails LVE Series

Designed for 6, 12 & 16 Cylinder Cradle Manifold Replacements



CGA Fitting Gas Type

Inert

Air

Inert

Air

Inert

Air

Oxygen

Oxygen

Oxygen

CGA 580

CGA 540

CGA 346

6 Pack Replacement Manifold Flexible TSCZEL Hose

CGA 580

CGA 540

CGA 346

CGA 580

CGA 540

CGA 346

6 Pk Replacement Manifold 3600 PSI Flexible



CGA Fitting	Gas Type
CGA 580	Inert
CGA 540	Oxygen
CGA 346	Air
	CGA 580 CGA 540

12 Pack Replacement Manifold Flexible TSCZEL Hose

RMC-LVE-580TZ-12	CGA 580	Inert	
RMC-LVE-540TZ-12	CGA 540	Oxygen	
RMC-LVE-346TZ-12	CGA 346	Air	

12 Pk Replacement Manifold 3600 PSI Flexible **Post Sintered Hose** RMC-LVE-580-36-12 CGA 580 Inert RMC-LVE-540-36-12

RMC-LVE-346-36-12 Standard Manifold Ler 12 Pack Includes: 12/ea. 24" Pigtails

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Manifold Clamp for 1/2" Pipe For the LVE Series. Pt # RMC-MFLD-CLAMP12



Image of 12 pack manifold

12 Pack Replacement Manifold Flexible PTFE Hose

Part #	CGA Fitting	Gas Type
RMC-LVE-580-12	CGA 580	Inert
RMC-LVE-540-12	CGA 540	Oxygen
RMC-LVE-346-12	CGA 346	Air

1C-LVE-580TZ-12	CGA 580	Inert	
1C-LVE-540TZ-12	CGA 540	Oxygen	
1C-LVE-346TZ-12	CGA 346	Air	

CGA 540	Oxygen	
CGA 346	Air	Ī
ngth 32"		

16 Pack Replacement Manifold Flexible PTFE Hose

Part #	CGA Fitting	Gas Type
RMC-LVE-580-16	CGA 580	Inert
RMC-LVE-540-16	CGA 540	Oxygen
RMC-LVE-346-16	CGA 346	Air

16 Pack Replacement Manifold Flexible TSCZEL Hose

RMC-LVE-580TZ-16	CGA 580	Inert
RMC-LVE-540TZ-16	CGA 540	Oxygen
RMC-LVE-346TZ-16	CGA 346	Air

16 Pk Replacement Manifold 3600 PSI Flexible

Post Sintered Hose			
RMC-LVE-580-36-16	CGA 580	Inert	
RMC-LVE-540-36-16	CGA 540	Oxygen	
RMC-LVE-346-36-16	CGA 346	Air	
Standard Manifold Ler	igth 46"		
16 Pack Includes:			
16/ea. 24" Pigtails			

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Part #

RMC-LVE-580-06

RMC-LVE-540-06

RMC-LVE-346-06

RMC-LVE-580TZ-06

RMC-LVE-540TZ-06

RMC-LVE-346TZ-06

Post Sintered Hose

RMC-LVE-580-36-06

RMC-LVE-540-36-06

RMC-LVE-346-36-06

6/ea. 24" Pigtails

Standard Manifold Length 25" 6 Pack Includes:



PTFE - Ratermann Mfg. FP Family of Hoses The most popular high-pressure hose in use.

Commonly found in fill plants across the country. Durable, flexible, and economically priced.

TSCZEL – Ratermann Mfg. FPZ Family of Hoses TSCZEL ETFE lined offers 75% less effusion

than standard PTFE pigtails. Optional stainless steel armor casing provides additional life, safety and

protection. Each assembly is tested to 1 1/2 times MAWP. Branded with MAWP, and month/year.

PTFE "Post Sintered" - Ratermann Mfg. FPT Family of Hoses The "post sintered" process

re-bakes the PTFE at a controlled time and temperature, increasing the wall thickness and tightening the molecular bond of the PTFE, which dramatically reduces effusion and diffusion.

Economically priced, very flexible and works well with most gases. Ideal for oxygen.

Description Type of Gas

Inert

Air

Inert

Air

Inert

Air

Oxygen

Oxygen

Oxygen

• Stainless Steel Rigid

CVE Series Features

- 1 1/2" yellow brass bar stock body
- Flexible, stainless steel PTFE or TSCZEL
- pigtails standardOptional armor guarded flexible or rigid copper pigtails
- Fits Saf-T-Cart style cylinder cradles and most commercially available pallet racks
- Modular design allows for quick easy repairs

6 Pack Replacement Manifold PTFE Hose

Part #	Description	Type of Gas
RMC-CVE-580-06	CGA 580	Inert
RMC-CVE-540-06	CGA 540	Oxygen
RMC-CVE-346-06	CGA 346	Air

6 Pack Replacement Manifold TSCZEL Hose

RMC-CVE-580TZ-06	CGA 580	Inert
RMC-CVE-540TZ-06	CGA 540	Oxygen
RMC-CVE-346TZ-06	CGA 346	Air

6 Pk Replacement Manifold 3600 PSI

Post Sintered Hose			
RMC-CVE-580-36-06	CGA 580	Inert	
RMC-CVE-540-36-06	CGA 540	Oxygen	
RMC-CVE-346-36-06	CGA 346	Air	

6 Pack Includes: 6/ea. 24" Pigtails **12 Pack Includes:** 12/ea. 24" Pigtails

Types of Hoses

Not recommended for oxygen service

12 Pack Replacement Manifold PTFE Hose

CGA 580

CGA 540

CGA 346

CGA 580

CGA 540

CGA 346

CGA 580

CGA 540

CGA 346

12 Pack Replacement Manifold TSCZEL Hose

12 Pack Replacement Manifold 3600 PSI

16 Pack Replacement Manifold PTFE Hose

Part #	Description	Type of Gas
RMC-CVE-580-16	CGA 580	Inert
RMC-CVE-540-16	CGA 540	Oxygen
RMC-CVE-346-16	CGA 346	Air

16 Pack Replacement Manifold TSCZEL Hose

RMC-CVE-580TZ-16	CGA 580	Inert	
RMC-CVE-540TZ-16	CGA 540	Oxygen	
RMC-CVE-346TZ-16	CGA 346	Air	

16 Pack Replacement Manifold 3600 PSI

Post Sintered Hose			
RMC-CVE-580-36-16	CGA 580	Inert	
RMC-CVE-540-36-16	CGA 540	Oxygen	
RMC-CVE-346-36-16	CGA 346	Air	

16 Pack Includes: 16/ea. 24" Pigtails

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Part # RMC-CVE-580-12

RMC-CVE-540-12

RMC-CVE-346-12

RMC-CVE-580TZ-12

RMC-CVE-540TZ-12

RMC-CVE-346TZ-12

Post Sintered Hose RMC-CVE-580-36-12

RMC-CVE-540-36-12

RMC-CVE-346-36-12

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Exemption Labels, Replacement Manifold Copper Pigtails

Replacement Manifold Copper Pigtails

Our replacement copper pigtails fit most standard 6 and 12 pack cradle manifolds. • 3000 PSI

- CGA Nut and Nipple on one end
- 1/4" Male NPT on the other end
- Standard length 24 Inches
- Oxvgen Cleaned

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CP-590NNX14M-24 Copper Pigtail, 24" Long CGA 590 x 1/4" Male NPT **10 Year Exemption Labels for 6 & 12 Packs**

Description



serial number, and is designed with open sight to the cylinder bottoms for the 5 and 10 year inspections.

Part Number

CP-320NNX14M-24

CP-350NNX14M-24

CP-540NNX14M-24

Select cradles come with PE stamps and load-test certification to meet vigorous off-shore requirements.



Copper Pigtail, 24" Long CGA 320 x 1/4" Male NPT

Copper Pigtail, 24" Long CGA 350 x 1/4" Male NPT

Copper Pigtail, 24" Long CGA 540 x 1/4" Male NPT

CP-580NNX14M-24 Copper Pigtail, 24" Long CGA 580 x 1/4" Male NPT

Large Label for Cylinders Pt # LBL-EX-DOT-SP14175-L

Cylinder Cradle Exemption Labels





Manifold Clamps	
Part #	CGA Fitting
RMC-MFLD-CLAMP12	Manifold Clamp for 1/2 Pipe
RMC-MFLD-CLAMP34	Manifold Clamp for 3/4 Pipe

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Labeling

DOT-SP 14175 (3rd Rev.)

Each cylinder covered by this special permit must be plainly and durably marked "DOT-SP 14175" in proximity of existing DOT markings. Additionally one cylinder on each side of a bundle must be marked with letters at least 1 inch high on a contrasting background "DOT-SP 14175".



 Munifold Length Measure the length of manifold from i (Power fil to Length) Credle Pack Size	reliably RATERMANN Repl	acement Manifolds Ordering	g Checklist
Or calle Marking	Measure the length of manifold from		
 	(Please fill in Length)		\rightarrow
Stainless Steel Summer of a KNP Cyclinder Valve for manifold header valve. RPV Valve keeps residual pressure in tank. Concer type Gas Service. Manifold will be used in [rease fill in funder [rease fill in funder	2 Cradle Pack Size	3 Cradle Material	
Stainless Steel Summer of a KNP Cyclinder Valve for manifold header valve. RPV Valve keeps residual pressure in tank. Concer type Gas Service. Manifold will be used in [rease fill in funder [rease fill in funder	6 Pack	Brass	
 ☐ 6 Pack Monel® ☐ brace fill in Caudie Size: ④ Mounting Monel® ☐ Outrim the outside pipe diameter Memore Memore diameter Memore diameter			
□ other			
(Protect fill in Crade State) (Protect fill in Cash (Protect in the outside pipe diameter: (Protect fill in LD.) (Protec			
Confirm the outside pipe diameter. Bracket 3/4" Standard I.D. (1-1/8" O.D.) Image: Descent of the standard of	(Please fill in Cradle Size)		
 J44° Standard I.D. (1-11/8° O.D.) [Pease fill in I.D.) (Pease fill in Gas Type CAA (Pease fill in Gas Type Servic) (Pease fill in Gas Type Servic) (Pease fill in Brand Name) (Pease fill in Company Name) 	Confirm the outside pipe diameter.		0
(Please filt in LD.) of outside of pipe. Type Pigtail / Hose MIGID Length FLEXIBLE Length Coper Pigtails Frazed Rigid Copper Pigtails Flexible Replaceable PTFE Flexible Replaceable PTFE Flexible Replaceable PTSCZEL Flexible Replaceable Post Sintered Flexible Replaceable All Metal Flexible Replaceable Post Sintered Flexible Replaceable Po			
Windset Length FLEXIBLE Length Brazed Rigid Copper Pigtails	(Please fill in I.D.)	$ \qquad \qquad$	
RIGID Length FLEXIBLE Length Brazed Rigid Copper Pigtails	G Type Pigtail / Hose		
 Brazed Rigid Copper Pigtails Flexible Replaceable PTFE Replaceable Rigid Copper Pigtails Flexible Replaceable Post Sintered Rigid Stainless Steel Pigtails Flexible Replaceable TSCZEL Rigid Monel® Pigtails Flexible Replaceable All Metal Other Other Gas Type CGA Choose type Gas Service. Manifold will be used in <i>Please fill in Gas Type Service</i> Brand If you see brand name of cradle <i>Please fill in Brand Name</i>) <i>Please fill in Brand Name</i> <i>Please fill in Brand Name</i> <i>Please fill in Company Name</i> <i>Please Fax page to 800-264-7797.</i> <i>Please fill in Company Name</i> <i>First and Last Name</i> <i>Phone</i> <i>Fax</i> <i>Address</i> <i>Mathematics in this catalog car expose you to chemicals including Lead which is known to the State of California</i> 		Length FLEXIBLE	Length
Replaceable Rigid Copper Pigtails Flexible Replaceable Post Sintered Rigid Stainless Steel Pigtails Flexible Replaceable TSCZEL Rigid Monel® Pigtails Flexible Replaceable All Metal Other Other Othe	Brazed Rigid Copper Pigtails	Flexible Replaceable PTFE	
 Rigid Stainless Steel Pigtails Flexible Replaceable TSCZEL Rigid Monel® Pigtails Flexible Replaceable All Metal Other Other Other Other Other Other Gas Type CGA Choose type Gas Service. Manifold will be used in (Please fill in Gas Type Service) Brand If you see brand name of cradle (Please fill in Brand Name) (Please fill in Brand Name) (Please fill in Brand Name) RPV Valve Residual Pressure Valve for manifold header valve. RPV Valve keeps residual pressure in tank. The concept of a RPV Cylinder Valve is to retain a small positive pressure of gas in a gas cylinder. This prevents backflow contamination if a customer leaves the valve open when the cylinder is empty. Please Fax page to 800-264-7797. (Please fill in Company Name) First and Last Name Phone Fax Address Environ Valve Represented to the state of California 		Flexible Replaceable Post Sinter	ed
 Rigid Monel® Pigtails Other Oth		<u> </u>	
 Other Other Other Other Other Gas Type CGA Choose type Gas Service. Manifold will be used in (Please fill in Gas Type Service) Brand If you see brand name of cradle OPTION - MANIFOLD (Please fill in Brand Name) OPTION - MANIFOLD (Please fill in Brand Name) RPV Valve Residual Pressure Valve for manifold header valve. RPV Valve keeps residual pressure in tank. The concept of a RPV Cylinder Valve is to retain a small positive pressure of gas in a gas cylinder. This prevents backflow contamination when cylinder pressure gets below the customer's system pressure and also prevent atmospheric contamination if a customer leaves the valve open when the cylinder is empty. Please Fax page to 800-264-7797. (Please fill in Company Name) First and Last Name Phone Fax Address Email Address 			
 Gas Type CGA Choose type Gas Service. Manifold will be used in			
 Choose type Gas Service. Manifold will be used in	Other	Other	
 Brand If you see brand name of cradle (Please fill in Brand Name) OPTION – MANIFOLD (Please fill in Brand Name) RPV Valve Residual Pressure Valve for manifold header valve. RPV Valve keeps residual pressure in tank. The concept of a RPV Cylinder Valve is to retain a small positive pressure of gas in a gas cylinder. This prevents backflow contamination when cylinder pressure gets below the customer's system pressure and also prevent atmospheric contamination if a customer leaves the valve open when the cylinder is empty. Please Fax page to 800-264-7797. (Please fill in Company Name) First and Last Name Phone Fax Address VARNING: Products in this catalog can expose you to chemicals including Lead which is known to the State of California 		l be used in	
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Stainless Steel Manifolds, 3000 PSI & 4500 PSI

Stainless Steel Manifolds

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6 Pack Hybrid Manifold 4500 PSI CGA 347



Made with 304 stainless steel with brass fittings and valves. Designed to maintain the durability of the stainless header and tubes while maintaining its value by utilizing brass fittings and valves.

* Also available in all stainless steel when required.

STAINLESS STEEL 6 Pack Manifold 3000 PSI CGA 350



Constructed of 304 Stainless Steel and 3/4 inch NPT stainless valves and connectors, this manifold allows you to connect 6 cylinders at once for high volume hydrogen service applications.

STAINLESS STEEL

Orbital-welded 6 Pack Manifold 3000 PSI CGA 580



Orbital-welded and Made with 316 stainless steel throughout!

Designed to work with high purity gases. For example, consider this manifold for your high grade gas instrumental calibration.

Inquire for any Orbitalwelded applications

STAINLESS STEEL

6 Pack Manifold* 3000 PSI CGA 580*



304 type stainless steel manifold with 3/4 inch NPT CGA580 Brass valves with Brass connectors to allow you to connect 6 cylinders at once for inert gas service (Nitrogen, Argon, Helium).

* Customized to fit non conforming frames. Inquire for your customization requirements.

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