

C A T A L O G



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Oxygen Gauges



PSI/Flow Face	Inlet	Case	Part
White Face, Green #, Bottom Port			
4000 PSI 1½" OD	1/8" MNPT	Chr.	MG-CW-1
4000 PSI 1½" OD	1/8" MNPT	Blk.	MG-BW-2
4000 PSI 2" OD	1/4" MNPT	Chr.	MG-CW-3
100 PSI 1½" OD	1/8" MNPT	Chr.	MG-CW-4
100 PSI 2" OD	1/4" MNPT	Chr.	MG-CW-5
15 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-6
15 LPM 2" OD	1/4" MNPT	Chr.	MG-CW-7
5 LPM 2" OD	1/4" MNPT	Chr.	MG-CW-8
8 LPM 2" OD	1/4" MNPT	Chr.	MG-CW-9
8 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-10
1 LPM 2" OD	1/4" MNPT	Chr.	MG-CW-11
½ LPM 2" OD	1/4" MNPT	Chr.	MG-CW-12

White Face, Green #, Back Port

15 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-13
1 5 LPM 1½" OD	1/8" MNPT	Blk.	MG-BW-14
5 LPM 1½" OD	1/8" MNPT	Blk.	MG-BW-15
4000 PSI 1½" OD	1/8" MNPT	Chr.	MG-CW-16
4000 PSI 1½" OD	1/8" MNPT	Blk.	MG-BW-17
8 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-18
8 LPM 1½" OD	1/8" MNPT	Blk.	MG-BW-19
1 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-20
½ LPM 1½" OD	1/8" MNPT	Blk.	MG-BW-21
3000 PSI 1½" OD	1/8" MNPT	Chr.	MG-CW-22



PSI/Flow Face	Inlet	Case	Part
Green Face, White #, Bottom Port			
4000 PSI 1½" OD	1/8" MNPT	Chr.	MG-CW-30
4000 PSI 2" OD	1/4" MNPT	Chr.	MG-CW-31
100 PSI 1½" OD	1/8" MNPT	Chr.	MG-CW-32
100 PSI 2" OD	1/4" MNPT	Chr.	MG-CW-33
15 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-34
15 LPM 2" OD	1/4" MNPT	Chr.	MG-CW-35
8 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-36
8 LPM 2" OD	1/4" MNPT	Chr.	MG-CW-37
5 LPM 2" OD	1/4" MNPT	Chr.	MG-CW-38

Green Face, White #, Bottom Port

15 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-40
5 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-41
4000 PSI 1½" OD	1/8" MNPT	Chr.	MG-CW-42
8 LPM 1½" OD	1/8" MNPT	Chr.	MG-CW-43

Flow/LPM gauges require orificed outlet for proper calibration

Nitrous Oxide



PSI/Flow Face	Inlet	Case	Part
Blue Face, White #, Bottom Port			
2000 PSI	2" OD	1/4" MNPT	Chr. MG-CW-50
100 PSI	2" OD	1/4" MNPT	Chr. MG-CW-51

Non-corrosive



White Face, Black #, Bottom Port			
4000 PSI	1 1/2" OD	1/8" MNPT	Chr. MG-CW-60
4000 PSI	2" OD	1/4" MNPT	Chr. MG-CW-61
30 PSI	2" OD	1/4" MNPT	Chr. MG-CW-62
60 PSI	2" OD	1/4" MNPT	Chr. MG-CW-63
100 PSI	2" OD	1/4" MNPT	Chr. MG-CW-64
200 PSI	2" OD	1/4" MNPT	Chr. MG-CW-65
400 PSI	2" OD	1/4" MNPT	Chr. MG-CW-66
600 PSI	2" OD	1/4" MNPT	Chr. MG-CW-67
1000 PSI	2" OD	1/4" MNPT	Chr. MG-CW-68
200 MM HG FULL VAC	2 1/2" OD	1/8" MNPT	Blk. MG-BW-69



White Face, Black #, Back Port			
100 PSI	1 1/2" OD	1/8" MNPT	Blk. MG-BW-70
300 PSI	1 1/2" OD	1/8" MNPT	Blk. MG-BW-71
30 IN.HG VAC	1 1/2" OD	1/8" MNPT	Chr. MG-CW-72



Flow/LPM guages require orficed outlet for proper calibration

Replacement Lenses

Type	Face Size	Part
Twist on	1 1/2"	MGC-001
Snap on	1 1/2"	MGC-002
Snap on	2"	MGC-003
Twist on	2"	MGC-004
1/4Turn	1 1/2"	MGC-005



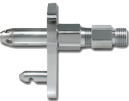
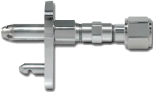
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QUICK CONNECTS
(Chemtron Female)


	INLET	OXYGEN	AIR	VACUUM	N ₂ O	WAGD	CO ₂
		1/8" MNPT					
		F-CM-OX-1	F-CM-AR-1	F-CM-SC-1	F-CM-NO-1	F-CM-EV-1	F-CM-CO-1
		1/4" HOSE					
		F-CM-OX-2	F-CM-AR-2	F-CM-SC-2	F-CM-NO-2	*F-CM-EV-8	F-CMCO-2
		DISS MALE					
		F-CM-OX-3	F-CM-AR-3	F-CM-SC-3	F-CM-NO-3	F-OH-EV-3	F-CM-CO-3
		1/4" MNPT					
		F-CM-OX-4	F-CM-AR-4	F-CM-SC-4	F-CM-NO-4	F-CM-EV-4	F-CM-CO-4
		1/8" FNPT					
		F-CM-OX-5	F-CM-AR-5	F-CM-SC-5	F-CM-NO-5	F-CM-EV-5	F-CM-CO-5
		DISS HAND TIGHT					
		F-CM-OX-6	F-CM-AR-6	F-CM-SC-6	F-CM-NO-6	F-CM-EV-6	N/A
		DISS NUT & NIPPLE					
		F-CM-OX-7	F-CM-AR-7	F-CM-SC-7	F-CM-NO-7	F-CM-EV-7	F-CM-CO-7

* Available for 1/4" or 5/16" HOSE



	INLET	OXYGEN	AIR	VACUUM	N ₂ O	WAGD	CO ₂
		1/8" MNPT					
		M-CM-OX-1	M-CM-AR-1	M-CM-SC-1	M-CM-NO-1	M-CM-EV-1	M-CM-CO-1
		1/4" HOSE					
		M-CM-OX-2	M-CM-AR-2	M-CM-SC-2	M-CM-NO-2	*M-CM-EV-8	M-CM-CO-2
		DISS MALE					
		M-CM-OX-3	M-CM-AR-3	M-CM-SC-3	M-CM-NO-3	M-CM-EV-3	M-CM-CO-3
		1/4" MNPT					
		M-CM-OX-4	M-CM-AR-4	M-CM-SC-4	M-CM-NO-4	M-CM-EV-4	M-CM-CO-4
		1/8" FNPT					
		M-CM-OX-5	M-CM-AR-5	M-CM-SC-5	M-CM-NO-5	M-CM-EV-5	M-CM-CO-5
		DISS HAND TIGHT					
		M-CM-OX-6	M-CM-AR-6	M-CM-SC-6	M-CM-NO-6	M-CM-EV-6	N/A
		DISS NUT & NIPPLE					
		M-CM-OX-7	M-CM-AR-7	M-CM-SC-7	M-CM-NO-7	M-CM-EV-7	M-CM-CO-7

* Available for 1/4" or 5/16" HOSE

6 QUICK CONNECTS (Ohmeda Female)



INLET

OXYGEN

AIR

VACUUM

N₂O

WAGD

CO₂



1/8" MNPT

F-OH-OX-1

F-OH-AR-1

F-OH-SC-1

F-OH-NO-1

F-OH-EV-1

F-OH-CO-1



1/4" HOSE

F-OH-OX-2

F-OH-AR-2

F-OH-SC-2

F-OH-NO-2

*F-OH-EV-8

F-OH-CO-2



DISS MALE

F-OH-OX-3

F-OH-AR-3

F-OH-SC-3

F-OH-NO-3

F-OH-EV-3

F-OH-CO-3



1/4" MNPT

F-OH-OX-4

F-OH-AR-4

F-OH-SC-4

F-OH-NO-4

F-OH-EV-4

F-OH-CO-4



1/8" FNPT

F-OH-OX-5

F-OH-AR-5

F-OH-SC-5

F-OH-NO-5

F-OH-EV-5

F-OH-CO-5



DISS HAND TIGHT

F-OH-OX-6

F-OH-AR-6

F-OH-SC-6

F-OH-NO-6

F-OH-EV-6

F-OH-CO-6



DISS NUT & NIPPLE

F-OH-OX-7

F-OH-AR-7

F-OH-SC-7

F-OH-NO-7

F-OH-EV-7

F-OH-CO-7

* Available for 1/4" or 5/16" HOSE



	INLET	OXYGEN	AIR	VACUUM	N ₂ O	WAGD	CO ₂
		M-OH-OX-1	M-OH-AR-1	M-OH-SC-1	M-OH-NO-1	M-OH-EV-1	M-OH-CO-1
		M-OH-OX-2	M-OH-AR-2	M-OH-SC-2	M-OH-NO-2	*M-OH-EV-8	M-OH-CO-2
		M-OH-OX-3	M-OH-AR-3	M-OH-SC-3	M-OH-NO-3	M-OH-EV-3	M-OH-CO-3
		M-OH-OX-4	F-OH-AR-4	M-OH-SC-4	M-OH-NO-4	M-OH-EV-4	M-OH-CO-4
		M-OH-OX-5	M-OH-AR-5	M-OH-SC-5	M-OH-NO-5	M-OH-EV-5	M-OH-CO-5
		M-OH-OX-6	M-OH-AR-6	M-OH-SC-6	M-OH-NO-6	M-OH-EV-6	M-OH-CO-6
		M-OH-OX-7	M-OH-AR-7	M-OH-SC-7	M-OH-NO-7	M-OH-EV-7	M-OH-CO-7

* Available for 1/4" or 5/16" HOSE



INLET	OXYGEN	AIR	VACUUM	N ₂ O	WAGD	CO ₂
	1/8" MNPT					
	M-PR-OX-1	M-PR-AR-1	M-PR-SC-1	M-PR-NO-1	M-PR-EV-1	M-PR-CO-1
	1/4" HOSE					
	M-PR-OX-2	M-PR-AR-2	M-PR-SC-2	M-PR-NO-2	*M-PR-EV-8	M-PR-CO-2
	DISS MALE					
	M-PR-OX-3	M-PR-AR-3	M-PR-SC-3	M-PR-NO-3	M-PR-EV-3	M-PR-CO-3
	1/4" MNPT					
	M-PR-OX-4	M-PR-AR-4	M-PR-SC-4	M-PR-NO-4	M-PR-EV-4	M-PR-CO-4
	1/8" FNPT					
	M-PR-OX-5	M-PR-AR-5	M-PR-SC-5	M-PR-NO-5	M-PR-EV-5	M-PR-CO-5
	DISS HAND TIGHT					
	M-PR-OX-6	M-PR-AR-6	M-PR-SC-6	M-PR-NO-6	M-PR-EV-6	N/A
	DISS NUT & NIPPLE					
	M-PR-OX-7	M-PR-AR-7	M-PR-SC-7	M-PR-NO-7	M-PR-EV-7	M-PR-CO-7

* Available for 1/4" or 5/16" HOSE

For configurations not shown here please contact IGN Medical

INLET/OUTLET	OXYGEN	AIR	VACUUM	N ₂ O
 DISS Nut & Nipple	MDO-A01-C01	MDO-A03-C03	MDO-A02-C02	MDO-A05-C05
 DISS Hand Tight	MDO-B01-C01	MDO-B03-C03	MDO-B02-C02	MDO-B05-C05
 DISS Quick Connect	MDO-F01-C01	MDO-F03-C03	MDO-F02-C02	MDO-F05-C05
 Chemtron	MDO-G01-H01	MDO-G03-H03	MDO-G02-H02	MDO-G05-H05
 Ohmeda	MDO-I01-J01	MDO-I03-J03	MDO-I02-J02	MDO-I05-J05
 NPTBlock NPTBlock		1/8" FNPT inlet x 1/4" FNPT outlets 1/4" FNPT inlet x 1/4" FNPT outlets		MDO-0002 MDO-0004

10 DEMAND VALVE Duplex Adaptors

INLET	OXYGEN	AIR	VACUUM	N ₂ O
 1/8" NPT	MFM-122-2	MDO-116-2	MDO-122-2	MDO-104-2
 1/4" NPT	MDO-124-4	MDO-116-4	MDO-122-4	MDO-104-4
 DISS Nut & Nipple	MDO-124-5	MDO-116-5	MDO-122-5	MDO-104-5
 DISS Hand Tight	MDO-124-6	MDO-116-6	MDO-122-6	MDO-104-6
 DISS Quick Connect	MDO-124-7	MDO-116-7	MDO-122-7	MDO-104-7
 Chemtron Inlet	MDO-124-8	MDO-116-8	MDO-122-8	MDO-104-8
 Ohmeda Inlet	MDO-124-9	MDO-116-9	MDO-122-9	MDO-104-9
 Puritan Inlet	MDO-124-10	MCO-116-10	MDO-122-10	MDO-104-10

DISS Body Adaptors

200 psi max, gass service stamped on body adaptors



1/8" NPT MALE - 3/4" - 16 Thread

Medical Air, DISS 1160-A.....	1161-2
Nitrogen, DISS 1120-A.....	1121-2
Nitrous Oxide, DISS 1040-A.....	1041-2
Vacuum (Suction), DISS 1220.....	1221-2



1/4" NPT MALE - 3/4" - 16 Thread

Carbon Dioxide, DISS 1080-A.....	1081-4
Medical Air, DISS 1160-A.....	1161-4
Nitrogen, DISS 1120-A.....	1121-4
Nitrous Oxide, DISS 1040-A.....	1041-4
Vacuum (Suction), DISS 1220.....	1221-4

7/8" - 14 Thread

Evacuation, DISS 2220.....	2221-4
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1/8" NPT FEMALE - 3/4" - 16 Thread

Medical Air, DISS 1160-A.....	1161-2F
Nitrogen, DISS 1120-A.....	1121-2F
Nitrous Oxide, DISS 1040-A.....	1041-2F
Vacuum (Suction), DISS 1220.....	1221-2F



Barbed 1/4" I.D. HOSE - 3/4" - 16 Thread

Medical Air, DISS 1160-A.....	1161-17
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w/Hand Grip Collar - 3/4" - 16 Thread

Carbon Dioxide, DISS 1080-A.....	1081-17HT
Medical Air, DISS 1160-A.....	1161-17HT
Nitrogen, DISS 1120-A.....	1121-17HT
Nitrous Oxide, DISS 1040-A.....	1041-17HT
Vacuum (Suction), DISS 1220.....	1221-17HT

7/8" - 14 Thread

Evacuation, DISS 2220.....	2221-17HT
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5/16" I.D. HOSE - 3/4" - 16 Thread

Vacuum (Suction), DISS 1220.....	1221-31HT
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7/8" - 14 Thread

Evacuation, DISS 2220.....	2221-31HT
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1/8" NPT MALE 1241-2

1/4" NPT MALE 1241-4



1/8" NPT FEMALE 1241-6

1/4" NPT FEMALE 1241-7



Barbed 3/16" I.D. HOSE 1241-18

Barbed 1/4" I.D. HOSE 1241-17



NPT MALE w/Filtered Orifice

Orifice size stamped on adaptor body

1/8" NPT Male w #73 Orifice 1241-273

1/8" NPT Male w #77 Orifice 1241-277

1/8" NPT Male w #80 Orifice 1241-280

1/4" NPT Male w #73 Orifice 1241-473

1/4" NPT Male w #77 Orifice 1241-477

1/4" NPT Male w #80 Orifice 1241-480



Barbed with Hand Grip Collar

Barbed for 1/4" I.D. Hose, Green..... 1241-17HT

Barbed for 1/4" I.D. Hose, White 1241-17HTW

12 NPT FITTINGS & Adaptors

1000 psig NPT Fittings



90° Elbow Part No.

$\frac{1}{8}$ " x $\frac{1}{8}$ " FNPT MPF-201
 $\frac{1}{4}$ " x $\frac{1}{4}$ " FNPT MPF-202



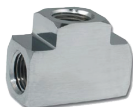
90° Street Elbow Part No.

$\frac{1}{8}$ " FNPT x $\frac{1}{8}$ " MNPT MPF-211
 $\frac{1}{4}$ " FNPT x $\frac{1}{4}$ " MNPT MPF-212
 $\frac{1}{4}$ " FNPT x $\frac{1}{4}$ " FNPT MPF-213



45° Elbow Part No.

$\frac{1}{8}$ " FNPT x $\frac{1}{8}$ " MNPT MPF-221
 $\frac{1}{4}$ " FNPT x $\frac{1}{4}$ " MNPT MFP-222



TEES Part No.

$\frac{1}{8}$ " x $\frac{1}{8}$ " FNPT MPF-231
 $\frac{1}{4}$ " x $\frac{1}{4}$ " FNPT MPF-232



Street Tee Part No.

$\frac{1}{8}$ " FNPT x $\frac{1}{8}$ " MNPT MPF-241
 $\frac{1}{4}$ " FNPT x $\frac{1}{4}$ " MNPT MPF-242



Cross Part No.

$\frac{1}{8}$ " x $\frac{1}{8}$ " FNPT MPF-251
 $\frac{1}{4}$ " x $\frac{1}{4}$ " FNPT MPF-252



Hex Nipple Part No.

$\frac{1}{8}$ " x $\frac{1}{8}$ " MNPT MPF-311
 $\frac{1}{4}$ " x $\frac{1}{8}$ " MNPT MPF-312
 $\frac{1}{4}$ " x $\frac{1}{4}$ " MNPT MPF-313

3000 psig NPT Fittings

Adaptor Part No.

$\frac{1}{8}$ " x $\frac{1}{8}$ " FNPT MPF-321
 $\frac{1}{4}$ " x $\frac{1}{8}$ " FNPT MPF-322
 $\frac{1}{4}$ " x $\frac{1}{4}$ " FNPT MPF-323



Adaptor Part No.

$\frac{1}{8}$ " FNPT x $\frac{1}{8}$ " MNPT MPF-411
 $\frac{1}{4}$ " FNPT x $\frac{1}{4}$ " MNPT MPF-412
 $\frac{1}{4}$ " FNPT x $\frac{1}{8}$ " MNPT MPF-413



Reducer Part No.

$\frac{1}{8}$ " FNPT x $\frac{1}{4}$ " MNPT MPF-421
 $\frac{1}{8}$ " FNPT x $\frac{3}{8}$ " MNPT MPF-422
 $\frac{1}{4}$ " FNPT x $\frac{3}{8}$ " MNPT MPF-423



Nipple Part No.

$\frac{1}{8}$ " MNPT x $1\frac{1}{2}$ " Long MPF-101
 $\frac{1}{8}$ " MNPT x $2\frac{1}{2}$ " Long MPF-102
 $\frac{1}{4}$ " MNPT x $1\frac{1}{2}$ " Long MPF-103
 $\frac{1}{4}$ " MNPT x $2\frac{1}{2}$ " Long MPF-104



Extender Part No.

$\frac{1}{8}$ " F x $\frac{1}{8}$ " M x $2\frac{1}{2}$ " Long MPF-511
 $\frac{1}{4}$ " F x $\frac{1}{4}$ " M x 3" Long MPF-512



Plug Part No.

$\frac{1}{8}$ " MNPT MPF-001
 $\frac{1}{4}$ " MNPT MPF-002



Manifold Block Part No.

Six $\frac{1}{4}$ " FNPT Ports MFP-201



Flexible Stainless Steel Braided & Rigid Copper Pigtails 32000 Psig

Gas	CGA/Thread	Material	Part
All Non-Corrosive	1/4" FNPT both ends	SS/Teflon	MFP-M341-M341XX
CO ₂	320 F Nut	SS/Teflon	MFP-320-320-XX
N ₂ O	326 F Nut	SS/Teflon	MFP-326-326-XX
MedAir	346 F Nut	SS/Teflon	MFP-346-346-XX
Med Mix	500 M Nut	SS/Teflon	MFP-500-500-XX
O ₂	540 F Nut	SS/Teflon	MFP-540-540-XX
N ₂ , He	580 M Nut	SS/Teflon	MFP-580-580-XX

Standard lengths: 18" 24" 36" 48" – Custom lengths on request.

For a hand tight inlet connection add an H to the prefix: MFPH-XXX-XX

For a check valve on an inlet add CV to the end of part #: MFPH-XXX-XXCV

For a check valve on an outlet add CVR to the end of part #: MFPH-XXX-XXCVR

- 304 Stainless Steel Braid
- Teflon Core
- 3000 PSIG Working Pressure
- 100% Leak Tested & Bagged



Manifold Replacement Flex & Rigid Pigtails, Brass Ends W/inlet Check Valves

CO ₂	320 F Nut	SS/Teflon	MFP-320-320-XX
CO ₂	320 F Nut	SS/Teflon	MFP-320-320-XX
N ₂ O	326 F Nut	SS/Teflon	MFP-326-326-XX
N ₂ O	326 F Nut	SS/Teflon	MFP-326-326-XX
N ₂ O	326 F Nut	SS/Teflon	MFP-326-326-XX
MedAir	346 F Nut	SS/Teflon	MFP-346-346-XX
MedAir	346 F Nut	SS/Teflon	MFP-346-346-XX
MedAir	346 F Nut	SS/Teflon	MFP-346-346-XX
O ₂	540 F Nut	SS/Teflon	MFP-540-540-XX
O ₂	540 F Nut	SS/Teflon	MFP-540-540-XX
O ₂	540 F Nut	SS/Teflon	MFP-540-540-XX
N ₂ , He	580 M Nut	SS/Teflon	MFP-580-580-XX
N ₂ , He	580 M Nut	SS/Teflon	MFP-580-580-XX

- * Annealed Copper Tubing
- * 5/16" OD x .065 Wall
- * Silver Brazed End Fittings
- * 3000 PSIG Working Pressure



CGA Tee Couplers



MC-320



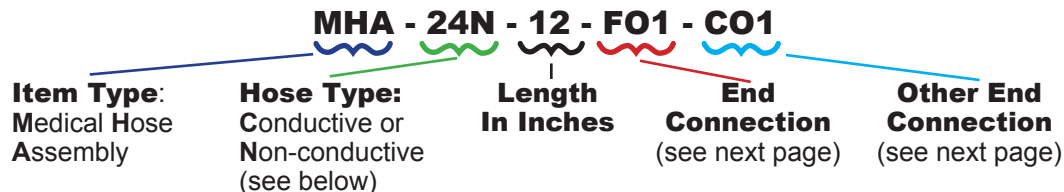
MC-500

Gas	Inlet/Outlet	Part
CO ₂	320 F x 320 M	MC-320
N ₂ O	326 F x 326 M	MC-326
MedAir	346 F x 346 M	MC-346
Med Mix	500 M x 500 F	MC-500
O ₂	540 F x 540 M	MC-540
N ₂ , He	580 M x 580 F	MC-580

14 HOSE ASSEMBLIES & Bulk Hose

How To Order

Our hose assemblies are made to order and tested. The part number is made up of five elements that tell us how to configure your hose:



HOSE TYPE

Nitrous Oxide, 1/4" (Blue).....	04N	04C	WAGD/Evac, 5/16" (Purple).....	50N	N/A
Nitrogen, 1/4" (Black).....	N/A	08C	Vacuum/Suction 1/4" (White).....	22N	22C
CO ₂ 1/4" (Gray).....	12N	12C	Vacuum/Suction, 5/19" (White).....	N/A	52C
Medical Air, 1/4" (Yellow).....	16N	16C	Oxygen, 1/4" (Green).....	24N	24C

BULK HOSE



- FDA Medical Grade PVC
- * 250 PSIG Working Pressure
- 1000 PSIG Burst Pressure
- Two-Layer Construction w/Polyester Braid
- CGA C-9 Color Coded
- 250 Foot Reels



Non-Conductive

Gas Service/I.D./Color	Part #
General, 1/4" (Clear).....	MH-100-04N
Nitrous Oxide, 1/4" (Blue).....	MH-104-04N
Nitrogen, 1/4" (Black).....	MH-112-04N
Medical Air, 1/4" (Yellow).....	MH-116-04N
WAGD/Evac, 5/16" (Purple).....	MH-222-05N
Vacuum/Suction 1/4" (White).....	MH-122-04N
Oxygen, 1/4" (Green).....	MH-124-04N

Conductive

Gas Service/I.D./Color	Part #
General, 1/4" (Clear).....	N/A
Nitrous Oxide, 1/4" (Blue).....	MH-104-04C
CO ₂ 1/4" (Gray).....	MH-108-04C
Nitrogen, 1/4" (Black).....	MH-112-04C
Medical Air, 1/4" (Yellow).....	MH-116-04C
Vacuum/Suction, 1/4" (White).....	MH-122-04C
Vacuum/Suction, 5/19" (White)...	MH-122-05C
Oxygen, 1/4" (Green).....	MH-124-04C

Hose End Connections



DISS Nut & Nipple(A)

Oxygen DISS 1240	01
Vacuum DISS 1220 1/4"	02
Vacuum DISS 1220 5/16"	52
Medical Air DISS 1160	03
Nitrogen, DISS 1120	04
Nitrous Oxide, DISS 1040	05
Special Mixtures DISS 1020	06
Helium/Helium O ₂ Mixture DISS 1060	07
CO ₂ /CO ₂ O ₂ Mixture DISS 1080	08
Oxygen Helium Mixture DISS 1180	10
Oxygen CO ₂ Mixture DISS 1200	09
WAGD/Evac DISS 2220	51



DISS Hand Tight Nut & Nipple (B)

- 01, 02, 52, 03, 05, 51



Body Adaptor (C)

- 01, 02, 52, 03, 05, 08, 51



Female NPT (D)

1/8" NPT	01
1/4" NPT	02



Male NPT (E)

1/8" NPT	01
1/4" NPT	02



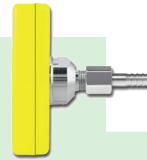
DISS QUICK CONNECT-(ZIP NUT) (F)

- 01, 02, 52, 03, 04, 05, 51



Chemtron Male (G)

Oxygen	01
Vacuum	02
Vacuum	52
Medical Air	03
Nitrogen,	04
Nitrous Oxide,	05
WAGD/Evac	51



Chemtron Female (H)

- 01, 02, 52, 03, 05, 08, 51



Ohmeda Male (I)

- 01, 02, 52, 03, 05, 08, 51



Ohmeda Female (J)

- 01, 02, 52, 03, 05, 08, 51



Puritan Male (K)

- 01, 02, 52, 03, 05, 08, 51



Oxequip Male (L)

- 01, 02, 52, 03, 05



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R e s p i r a t o r y / A n e s t h e s i a



E q u i p m e n t

Respiratory O₂ Sensors



MAX™-9 14 month warranty

Replacement for Hudson* 5500
(CE available upon request)



MAX™-11i 12 month warranty

Dual Cathode replacement for Draeger* incubators, IC8000
(High Temperature applications)



MAX™-12 14 month warranty

Replacement for Seamans* 300 and 900 Series



MAX™-13 14 month warranty

Replacement for MSA* MinOX 1, 11, 111, 3000, PB O₂ Monitor



MAX™-13-250 24 month warranty

Extra-Life replacement for MSA*



MAX™-14 14 month warranty

Replacement for MSA* MinOX IA



MAX™-16 24 month warranty

Replacement for Malinckrodt* Ventilators



MAX™-17 12 month warranty

Replacement for Teledyne* T-7



MAX™-18 12 month warranty

Replacement for Hudson* 5568



MAX™-50 18 month warranty

Replacement for OTM, Slow Response Long-Life Sensor, thicker membrane*



MAX™-250 24 month warranty

Extended-Life replacement for, OM-25A



MAX™-250+ 24 month warranty

Extended-Life replacement for MaxO₂®+A



MAX™-250E 24 month warranty

Extended-Life replacement for MaxO₂®+AE, OM-25ME, & MAXBlend



MAX™-250ESF 12 month warranty

Small size and fast response. Replacement for MaxO₂®+AE, OM-25ME, & MAXBlend

Anesthesia O₂ Sensors



MAX™-1 12 month warranty

Replacement for Datex•Ohmeda*



MAX™-2 Extended Life 18 month warranty

Extra-Life replacement for Draeger* Narkomed Series. Larger sensor replaces O₂ assembly cap and sensor.



MAX™-8 Extended Life 18 month warranty

Extra-Life replacement for Datex•Ohmeda*. For external applications only. Larger sensor replaces O₂ assembly cap and sensor.



MAX™-10 12 month warranty

Threaded replacement for Datex•Ohmeda* 7900 Smart Vent Series Ventilator



MAX™-11 12 month warranty

Dual Cathode replacement for Draeger* Narkomed Series. (common form factor) oxygen analyzer with internal sensor.



MAX™-22CC 12 month warranty

Replacement for Criticare*

Flow Sensors



Spiroquant A

Compatible to Draeger* 84 03 735 Flow Sensor (Comes in a pack of 5)



Spiroquant H

Compatible to Hamilton* H7400 Flow Sensor (Comes in a pack of 6, 10 or 50)

* DI, CSI, Criticare, Datascope, Datex•Ohmeda, Draeger, HP, Hamilton, Hudson, Malinckrodt, MSA, Nellcor, Nonin, Novamatrix, Siemens, and Teledyne are trademarks of their respective corporations. IGN Medical is not affiliated with nor endorsed by these companies.

20 OXYGEN Analyzers

MAXO₂[®]+ oxygen analyzers come fully equipped with a simple to use one-touch calibration, and unsurpassed 5000 hour battery life. Both analyzer and sensor are protected with a two-year warranty. The MAXO₂[®]+ ergonomic, patented design is user friendly and fits comfortably in your hand.

MAXO₂[®]+A

Oxygen analyzer with internal sensor

MAXO₂[®]+AE

Oxygen analyzer with external sensor

OM-25 SERIES

OM-25 ME

MAXO₂[®] oxygen monitor alarm (18-99%) external sensor

OM-25 MEL

MAXO₂[®] oxygen monitor low limit alarm (15-99%) external sensor

Handi[®]

The Handi[®] is the #1 choice for convenience and portability.

Handi[®]

Disposable oxygen analyzer and sensor. Can be used anywhere from the NICU to homecare applications.



MAXO₂[®]+A
24 month warranty



- Comfortable hand-held design
- One-touch calibration
- Long battery life



OM-25 ME & MEL
24 month warranty



Handi[®]+
24 month warranty



Pulsox-2
12 month warranty



Pulsox-300
12 month warranty



Pulsox-300i
on hand

Minolta® Pulsox-2 and Pulsox-3 Series represent the very best in pulse oximeters.

Pulsox-2

Small, low cost, durable and accurate

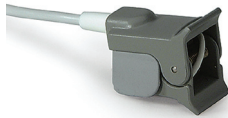
Pulsox-300

Spot-check model

Pulsox-300i

24-hr memory. Ideal for overnight studies, and monitoring at home, in a sleep lab or hospital

SpO₂ Reusable Probes



Finger Clip (small)



Finger Clip (large)



Ear Probe



"Y" Probe



SoftTip™

SpO₂ Reusable and Disposable Probes

for the leading manufacturers of pulse oximeters and patient monitors. Our line of probes are great for non-invasive, oxygen saturation and pulse rate measurements.

SpO₂ Disposable Probes



Adult



Pediatric



Infant



Neonate



Digital

- Patented state of the art Digital Display Technology
- Digital eliminates moving parts, extending the life of the regulator
- Improved accuracy over analog. Accuracy is within +/- 1%
- Easy to read display
- Bars represent Low, Medium, High and Full ranges
- Color coding range on digital display corresponds to analog gauge

Available Models

Continuous 2 Mode VR-C2U2-F2D, VR-C2U2-F2A
 Continuous 3 Mode VR-C3U2-F2D, VR-C3U2-F2A
 Continuous High Vac VR-CHU2-F2D, VR-CHU2-F2A
 Continuous/Intermittent..... VR-CIU2-F2D, VR-CIU2-F2A



Analog

- 0 -300 mmHg Gauge is standard
- Easy to upgrade to intermittent or Digital right in the facility
- Same housing for both Continuous and Intermittent regulator
- Removable back plate and gasket for easy cleaning
- Reinforced inlet and outlet ports to prevent breakage
- Easily serviced and cleaned with cold sterilant
- Double O-ring regulating module

Pediatric & Neonatal 2 Mode

Pediatric..... VR-P2U2-F2D, VR-P2U2-F2A
 Neonatal VR-N2U2-F2D, VR-N2U2-F2A

Pediatric & Neonatal Continuous/Intermittent

Pediatric..... VR-PIU2-F2D, VR-PIU2-F2A
 Neonatal VR-NIU2-F2D, VR-NIU2-F2A

	OXYGEN 1/8 to 3.5 LPM	OXYGEN 1/8 to 3.5 LPM	OXYGEN 1/8 to 3.5 LPM	AIR 1/8 to 3.5 LPM
 1/8" NPT	MFM-124-1D1	MFM-124-2D1	MFM-124-3D1	MFM-116-3D3
 DISS Quick Connect	MFM-124-1F1	MFM-124-2F1	MFM-124-3F1	MFM-116-3F3
 DISS Nut & Nipple	MFM-124-1A1	MFM-124-2A1	MFM-124-3A1	MFM-116-3A3
 DISS HT Nut & Nipple	MFM-124-1B1	MFM-124-2B1	MFM-124-3B1	MFM-116-3B3
 Chemtron Male	MFM-124-1G1	MFM-124-2G1	MFM-124-3G1	MFM-116-3G3
 Ohmeda Male	MFM-124-1I1	MFM-124-2I1	MFM-124-3I1	MFM-116-3I3
 Puritan Male	MFM-124-1K1	MFM-124-2K1	MFM-124-3K1	MFM-116-3K3

FEATURES

- Brass chrome plated body
- Polycarbonate inner & outer tubes for durability
- Available with full line of inlets & quick connects
- Power take-off model available, add PT to part #



Example:
MFM-124-3K1-PT



**Individual Power
Take-off Assemblies**
(Oxygen) PTA-001
(Air) PTA-002

24 CYLINDER
Carts



4C



4E



14C



14E (DUAL 14G)



6C



6D (24), 6E (40)

C o m m u n i c a t i o n s



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- Increased flexibility

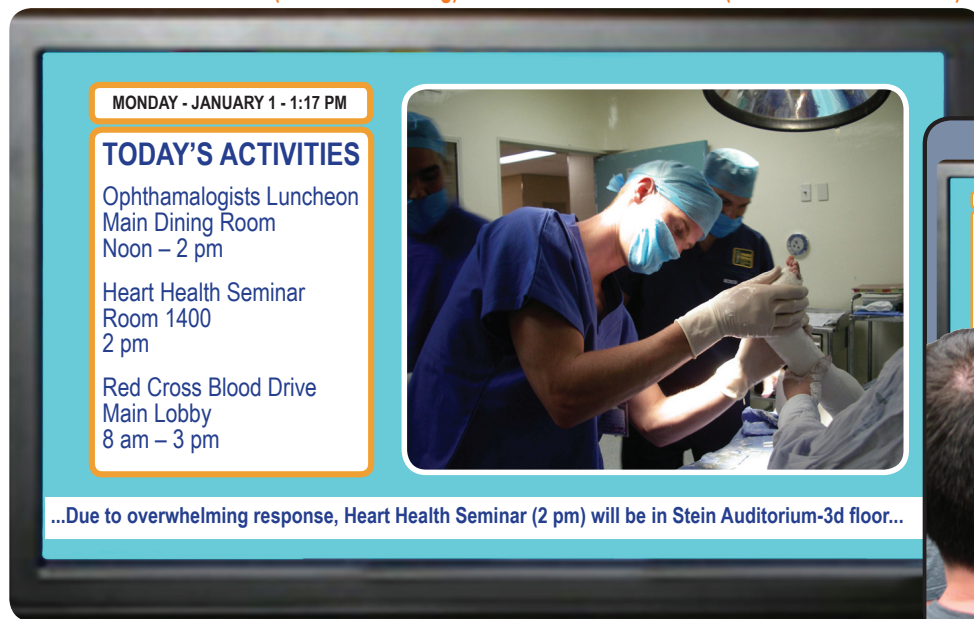


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