

Amvex Suction and Oxygen Therapy Product and Accessory Catalog



TABLE OF CONTENTS

VACUUM REGULATORS

VACUUM REGULATORS	1
VACUUM REGULATOR FEATURES	2
AVAILABLE MODELS	3
COLOR OPTIONS	4
ACCESSORIES & PART CONFIGURATOR	5
DIGITAL MODELS	6
ANALOG MODELS	7

BLOCK ASSEMBLIES

BLOCK ASSEMBLIES	8
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FLOWMETERS

THORPE & DIAL FLOWMETERS & PART CONFIGURATOR	9
THORPE & DIAL FLOWMETER MODELS	10
TUBING NIPPLES	12

GAS REGULATORS

COMPACT STYLE GAS REGULATOR & PART CONFIGURATOR	13
CLICK STYLE GAS REGULATOR & PART CONFIGURATOR	14

HOSES

BULK & SPIRAL HOSES	15
HOSE ASSEMBLIES & PART CONFIGURATOR	16

ADAPTERS AND COUPLERS & FITTINGS

OHMEDA ADAPTERS & COUPLERS	17
CHEMETRON ADAPTERS & COUPLERS	19
PURITAN BENNETT, SCHRADER, OXEQUIP & NPT FITTINGS	21
NPT FITTINGS	22
DISS FITTINGS	23

INTERNATIONAL

INTERNATIONAL FITTINGS & PRODUCTS	24
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MISCELLANEOUS

MISCELLANEOUS PRODUCTS	25
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For other marketing materials visit our website:

www.ohiomedical.com

The information and products in this catalog are subject to change without notice.

Not all devices advertised within have been licensed in accordance with Canadian law.

Please note: Not all configurations are possible when creating part numbers from the matrices.

DIGITAL

- Patented Digital display technology
- No moving parts provides longer product life
- No calibration required
- Accuracy: +/- 1% of full scale
- Large numbers indicate exact suction level
- Easy to read from up to 30 feet away
- Color coded bars represent Low, Medium and High ranges
- Durable and flexible polymer ABS plastic casing, available in a variety of colors
- Low battery indicator



VR-CIU2-F2D



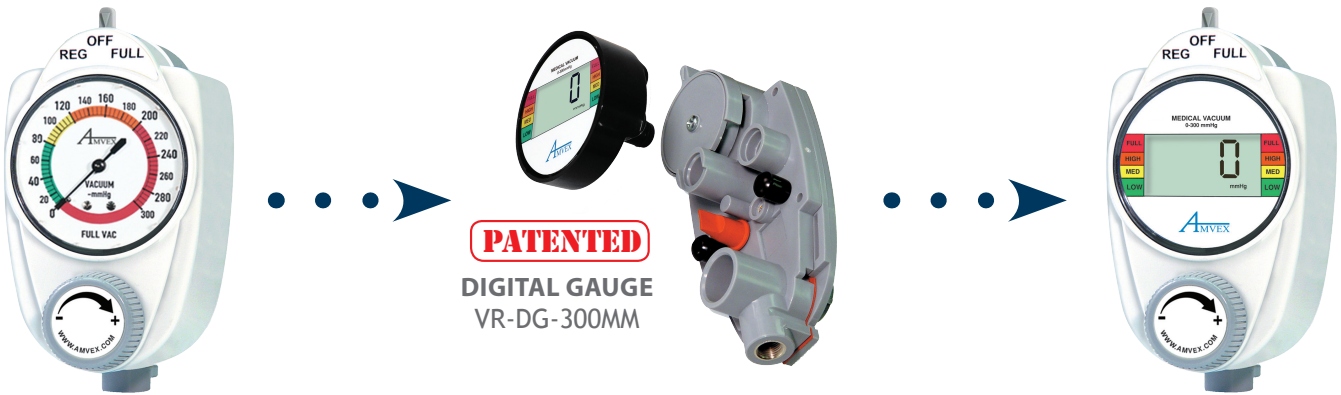
VR-CIU2-F2A

ANALOG

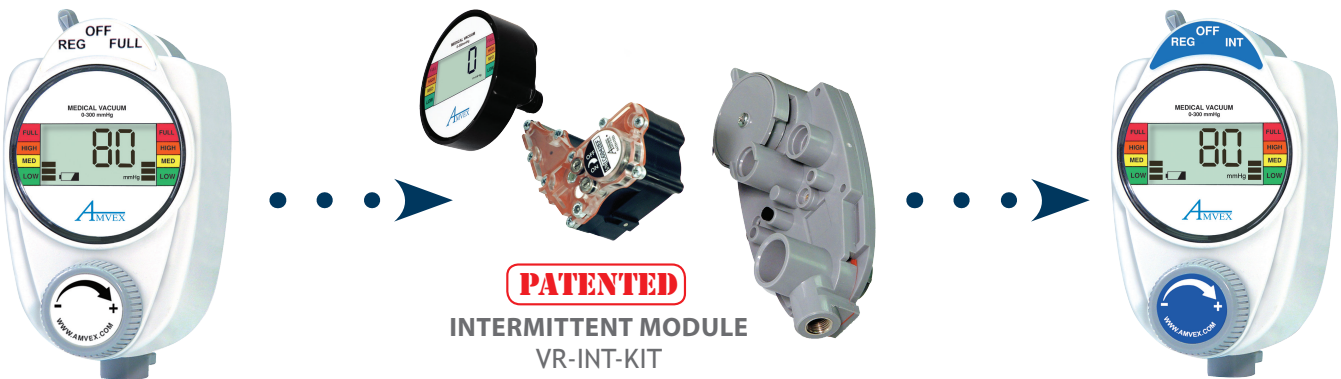
- Analog gauge designed for clarity (large white background)
- 0-200mmHg gauge available
- Accuracy: +/- 3% of full scale
- Durable and flexible polymer ABS plastic casing, available in a variety of colors
- MR Conditional options available (see page 5)

UPGRADEABILITY

ANALOG TO DIGITAL

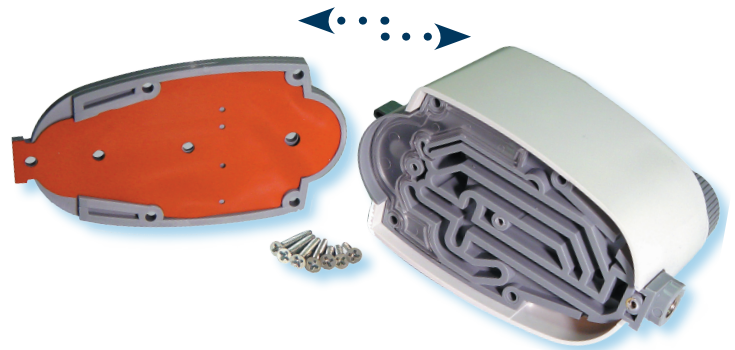


CONTINUOUS TO CONTINUOUS/INTERMITTENT



SERVICEABILITY

Continuous model has only 5 major components
Intermittent model has only 6 major components



- ✓ Easy to service
- ✓ Easy to clean
- ✓ Reverse flush with a cold sterilant
- ✓ Remove the back plate to access back channels

CONTINUOUS 2 MODE

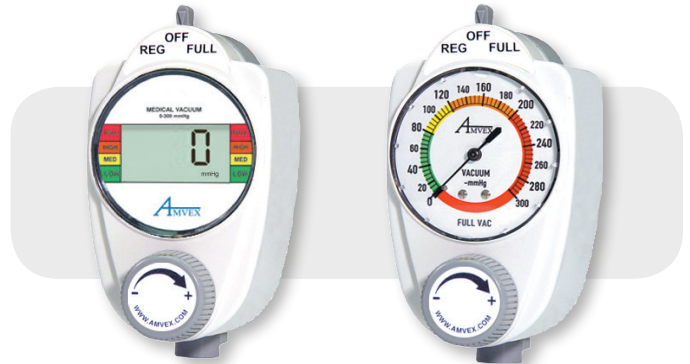


VR-C2U2-F2D

VR-C2U2-F2A

*MR Conditional options available**

CONTINUOUS 3 MODE

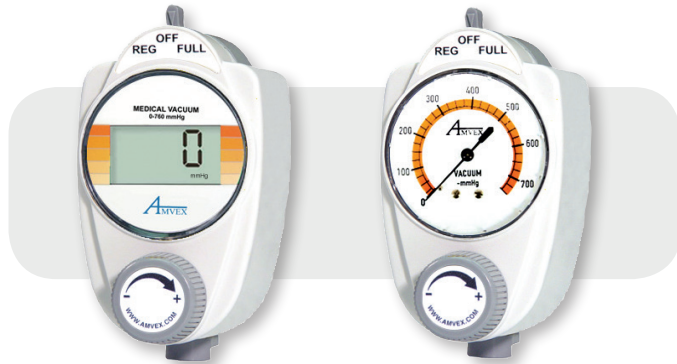


VR-C3U2-F2D

VR-C3U2-F2A

*MR Conditional options available**

CONTINUOUS HIGH VAC



VR-CHU2-F2D

VR-CHU2-F2A

*MR Conditional options available**

CONTINUOUS / INTERMITTENT



VR-CIU2-F2D

VR-CIU2-F2A

PEDIATRIC AND NEONATAL 2 MODE



VR-P2U2-F2D
VR-N2U2-F2D

PEDIATRIC
(0-160mmHg)
NEONATAL
(0-100mmHg)

VR-P2U2-F2A
VR-N2U2-F2A

PEDIATRIC AND NEONATAL CONTINUOUS / INTERMITTENT



VR-PIU2-F2D
VR-NIU2-F2D

PEDIATRIC
(0-160mmHg)
NEONATAL
(0-100mmHg)

VR-PIU2-F2A
VR-NIU2-F2A

**Not all fittings are MR Conditional, please contact your sales representative for more information.*

COLOR OPTIONS



Burgundy (U)



Red (R)



Orange (O)



Yellow (Y)



Pink (N)



Sand (S)



Light Orange (H)



Butter (T)



Green (G)



Sage (A)



Blue (B)



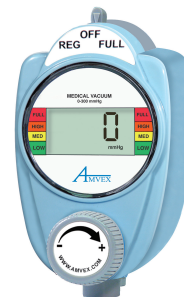
Purple (P)



Mint (M)



Gray (E)



Baby Blue (Z)



Lavender (L)

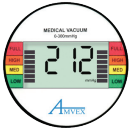

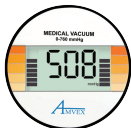
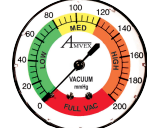
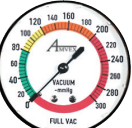


Examples of Customized Vacuum Regulators



VR-CIU2-F2DY

By adding any of the above suffixes to the end of the part number, you can order your choice of color. (White is standard if not otherwise specified)





GAUGES

STANDARD	PEDIATRIC/NEONATAL	SURGICAL	SPECIALTY
			
DIGITAL 300mmHg VR-DG-300MM	DIGITAL 160mmHg/100 mmHg VR-DG-160MM/VR-DG-100MM	DIGITAL 760mmHg VR-DG-760MM	ANALOG 200mmHg VR-AG-200MM
			
ANALOG 300mmHg VR-AG-300MM	ANALOG 160mmHg / 100mmHg VR-AG-160MM / VR-AG-100MM	ANALOG 760mmHg VR-AG-760MM	

VACUUM TRAPS

 <p>ORDERING EXAMPLE: VR-CIU<u>V</u>-F2DP (For Vacuum Trap configured onto Vacuum Regulator)</p> <p>← VR-TRAP (For Trap only)</p> <p>VR-TRAP (Compatible 1/8" FNPT)</p>	 <p>ORDERING EXAMPLE: VR-CIU<u>H</u>-F2DP (For Vacuum Trap configured onto Vacuum Regulator)</p> <p>← VR-TRAP-DH (For Trap only)</p> <p>VR-TRAP-DH (Compatible DISS Fitting)</p>
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CANISTERS

			
DISPOSABLE CANISTER 1200 CC, 2000 CC & 3000 CC	CANISTER HOLDER 1200 CC, 2000 CC & 3000 CC	REUSABLE CANISTER 1200 CC	CANISTER MOUNTING BRACKET

VACUUM REGULATOR CONFIGURATOR:

Note: Digital Vacuum Regulators can not be configured as MR Conditional

Vacuum Regulator Type:	Color Code:	Patient Connection:	Display:	Body Colors:
Continuous/Intermittent 0-300 Gauge: C1	USA: U	1/8" FNPT: 2	Analog (mmHg): A	Sage: A
Continuous 2 Mode (Off/Reg) 0-300 Gauge: C2	ISO: I	DISS Male: D	Digital (mmHg): D	Blue: B
Continuous 3 Mode (Off/Reg/Full) 0-300 Gauge: C3		Tubing Nipple with Elbow: E	Digital (mBar): M	Gray: E
Continuous High 3 Mode 0-760 Gauge: CH		Vacuum Trap (DISS Handtight): H	Digital (inHg): I	Green: G
Intermittent 2 Mode (Off/Int) 0-300 Gauge: I2		Tubing Nipple: T	Digital (kPa): K	Lt. Orange: H
Pediatric Intermittent 3 Mode 0-160 Gauge: P1		Vacuum Trap (F2): V		Lavender: L
Pediatric Continuous 2 Mode 0-160 Gauge: P2				Mint: M
Pediatric Intermittent 2 Mode 0-160 Gauge: PP				Pink: N
Neonatal Intermittent 3 Mode 0-100 Gauge: NI				Orange: O
Neonatal Continuous 2 Mode 0-100 Gauge: N2				Purple: P
Neonatal Intermittent 2 Mode 0-100 Gauge: NN				Red: R
Low Intermittent 3 Mode 0-200 Gauge: L1				Sand: S
Low Continuous 2 Mode 0-200 Gauge: L2				Butter: T
Low Continuous 3 Mode 0-200 Gauge: L3				Burgundy: U
Low 2 Mode Intermittent 0-200 Gauge: LL				Yellow: Y
Low Pediatric 3 Mode Intermittent 0-200 Gauge: LP				Baby Blue: Z
Low Pediatric 2 Mode Continuous 0-200 Gauge: LC				

Wall Connection:	DISS Nut:	German Male:	Ohmeda Male:
Australian Handtight: AH	DISS Nut: DN	German Male: GM	Ohmeda Male: OM
Bubble Barb: BB	Elbow with Barb: EB	Japanese Male: JM	Puritan Bennett Male: PM
British Male: BM	1/8" FNPT: F2	1/8" MNPT: M2	Schrader Male: SM
Chemetron Male: CM	1/4" FNPT: F4	1/4" MNPT: M4	Oxequip Male: XM
DISS Handtight: DH	French Male: FM	Medstar Male: MM	AGA Male: ZM
DISS Male: DM	Gas Block: GB	NIST Female: NF	








Basic matrix shown. Contact your sales representative for additional options.



VR-C3U2-F2DB

CONTINUOUS MODELS

CONTINUOUS 2 MODE (0-300mmHg)	C2
CONTINUOUS 3 MODE (0-300mmHg)	C3
CONTINUOUS HIGH VAC (0-760mmHg)	CH
PEDIATRIC CONTINUOUS 2 MODE (0-160mmHg)	P2
NEONATAL CONTINUOUS 2 MODE (0-100mmHg)	N2

		INLET - TO WALL							
		NO FITTING							
		"F2"	"OM"	"CM"	"PM"	"DH"	"DN"	"XM"	"MM"
OUTLET - TO PATIENT	NO FITTING "2"	VR-C2U2-F2D VR-C3U2-F2D VR-CHU2-F2D VR-P2U2-F2D VR-N2U2-F2D	VR-C2U2-OMD VR-C3U2-OMD VR-CHU2-OMD VR-P2U2-OMD VR-N2U2-OMD	VR-C2U2-CMD VR-C3U2-CMD VR-CHU2-CMD VR-P2U2-CMD VR-N2U2-CMD	VR-C2U2-PMD VR-C3U2-PMD VR-CHU2-PMD VR-P2U2-PMD VR-N2U2-PMD	VR-C2U2-DHD VR-C3U2-DHD VR-CHU2-DHD VR-P2U2-DHD VR-N2U2-DHD	VR-C2U2-DND VR-C3U2-DND VR-CHU2-DND VR-P2U2-DND VR-N2U2-DND	VR-C2U2-XMD VR-C3U2-XMD VR-CHU2-XMD VR-P2U2-XMD VR-N2U2-XMD	VR-C2U2-MMD VR-C3U2-MMD VR-CHU2-MMD VR-P2U2-MMD VR-N2U2-MMD
	TUBING NIPPLE "T"	VR-C2UT-F2D VR-C3UT-F2D VR-CHUT-F2D VR-P2UT-F2D VR-N2UT-F2D	VR-C2UT-OMD VR-C3UT-OMD VR-CHUT-OMD VR-P2UT-OMD VR-N2UT-OMD	VR-C2UT-CMD VR-C3UT-CMD VR-CHUT-CMD VR-P2UT-CMD VR-N2UT-CMD	VR-C2UT-PMD VR-C3UT-PMD VR-CHUT-PMD VR-P2UT-PMD VR-N2UT-PMD	VR-C2UT-DHD VR-C3UT-DHD VR-CHUT-DHD VR-P2UT-DHD VR-N2UT-DHD	VR-C2UT-DND VR-C3UT-DND VR-CHUT-DND VR-P2UT-DND VR-N2UT-DND	VR-C2UT-XMD VR-C3UT-XMD VR-CHUT-XMD VR-P2UT-XMD VR-N2UT-XMD	VR-C2UT-MMD VR-C3UT-MMD VR-CHUT-MMD VR-P2UT-MMD VR-N2UT-MMD
	DISS "D"	VR-C2UD-F2D VR-C3UD-F2D VR-CHUD-F2D VR-P2UD-F2D VR-N2UD-F2D	VR-C2UD-OMD VR-C3UD-OMD VR-CHUD-OMD VR-P2UD-OMD VR-N2UD-OMD	VR-C2UD-CMD VR-C3UD-CMD VR-CHUD-CMD VR-P2UD-CMD VR-N2UD-CMD	VR-C2UD-PMD VR-C3UD-PMD VR-CHUD-PMD VR-P2UD-PMD VR-N2UD-PMD	VR-C2UD-DHD VR-C3UD-DHD VR-CHUD-DHD VR-P2UD-DHD VR-N2UD-DHD	VR-C2UD-DND VR-C3UD-DND VR-CHUD-DND VR-P2UD-DND VR-N2UD-DND	VR-C2UD-XMD VR-C3UD-XMD VR-CHUD-XMD VR-P2UD-XMD VR-N2UD-XMD	VR-C2UD-MMD VR-C3UD-MMD VR-CHUD-MMD VR-P2UD-MMD VR-N2UD-MMD








For ISO replace the "U" with "I".

CONTINUOUS/INTERMITTENT MODELS

CONTINUOUS INTERMITTENT COMBO (0-300mmHg)	CI
PEDIATRIC CONTINUOUS INTERMITTENT COMBO (0-160mmHg)	PI
NEONATAL CONTINUOUS INTERMITTENT COMBO (0-100mmHg)	NI



VR-CIU2-F2DP

		INLET - TO WALL							
		NO FITTING							
		"F2"	"OM"	"CM"	"PM"	"DH"	"DN"	"XM"	"MM"
OUTLET - TO PATIENT	NO FITTING "2"	VR-CIU2-F2D VR-PIU2-F2D VR-NIU2-F2D	VR-CIU2-OMD VR-PIU2-OMD VR-NIU2-OMD	VR-CIU2-CMD VR-PIU2-CMD VR-NIU2-CMD	VR-CIU2-PMD VR-PIU2-PMD VR-NIU2-PMD	VR-CIU2-DHD VR-PIU2-DHD VR-NIU2-DHD	VR-CIU2-DND VR-PIU2-DND VR-NIU2-DND	VR-CIU2-XMD VR-PIU2-XMD VR-NIU2-XMD	VR-CIU2-MMD VR-PIU2-MMD VR-NIU2-MMD
	TUBING NIPPLE "T"	VR-CIUT-F2D VR-PIUT-F2D VR-NIUT-F2D	VR-CIUT-OMD VR-PIUT-OMD VR-NIUT-OMD	VR-CIUT-CMD VR-PIUT-CMD VR-NIUT-CMD	VR-CIUT-PMD VR-PIUT-PMD VR-NIUT-PMD	VR-CIUT-DHD VR-PIUT-DHD VR-NIUT-DHD	VR-CIUT-DND VR-PIUT-DND VR-NIUT-DND	VR-CIUT-XMD VR-PIUT-XMD VR-NIUT-XMD	VR-CIUT-MMD VR-PIUT-MMD VR-NIUT-MMD
	DISS "D"	VR-CIUD-F2D VR-PIUD-F2D VR-NIUD-F2D	VR-CIUD-OMD VR-PIUD-OMD VR-NIUD-OMD	VR-CIUD-CMD VR-PIUD-CMD VR-NIUD-CMD	VR-CIUD-PMD VR-PIUD-PMD VR-NIUD-PMD	VR-CIUD-DHD VR-PIUD-DHD VR-NIUD-DHD	VR-CIUD-DND VR-PIUD-DND VR-NIUD-DND	VR-CIUD-XMD VR-PIUD-XMD VR-NIUD-XMD	VR-CIUD-MMD VR-PIUD-MMD VR-NIUD-MMD









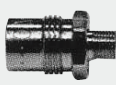
For ISO replace the "U" with "I".

CONTINUOUS MODELS

CONTINUOUS 2 MODE (0-300mmHg)	C2
CONTINUOUS 3 MODE (0-300mmHg)	C3
CONTINUOUS HIGH VAC (0-760mmHg)	CH
PEDIATRIC CONTINUOUS 2 MODE (0-160mmHg)	P2
NEONATAL CONTINUOUS 2 MODE (0-100mmHg)	N2



VR-C3U2-F2AZ

		INLET - TO WALL								
		NO FITTING								
		"F2"	"OM"	"CM"	"PM"	"DH"	"DN"	"XM"	"MM"	
OUTLET - TO PATIENT	NO FITTING "2"	VR-C2U2-F2A VR-C3U2-F2A VR-CHU2-F2A VR-P2U2-F2A VR-N2U2-F2A	VR-C2U2-OMA VR-C3U2-OMA VR-CHU2-OMA VR-P2U2-OMA VR-N2U2-OMA	VR-C2U2-CMA VR-C3U2-CMA VR-CHU2-CMA VR-P2U2-CMA VR-N2U2-CMA	VR-C2U2-PMA VR-C3U2-PMA VR-CHU2-PMA VR-P2U2-PMA VR-N2U2-PMA	VR-C2U2-DHA VR-C3U2-DHA VR-CHU2-DHA VR-P2U2-DHA VR-N2U2-DHA	VR-C2U2-DNA VR-C3U2-DNA VR-CHU2-DNA VR-P2U2-DNA VR-N2U2-DNA	VR-C2U2-XMA VR-C3U2-XMA VR-CHU2-XMA VR-P2U2-XMA VR-N2U2-XMA	VR-C2U2-MMA VR-C3U2-MMA VR-CHU2-MMA VR-P2U2-MMA VR-N2U2-MMA	
	TUBING NIPPLE "T"		VR-C2UT-F2A VR-C3UT-F2A VR-CHUT-F2A VR-P2UT-F2A VR-N2UT-F2A	VR-C2UT-OMA VR-C3UT-OMA VR-CHUT-OMA VR-P2UT-OMA VR-N2UT-OMA	VR-C2UT-CMA VR-C3UT-CMA VR-CHUT-CMA VR-P2UT-CMA VR-N2UT-CMA	VR-C2UT-PMA VR-C3UT-PMA VR-CHUT-PMA VR-P2UT-PMA VR-N2UT-PMA	VR-C2UT-DHA VR-C3UT-DHA VR-CHUT-DHA VR-P2UT-DHA VR-N2UT-DHA	VR-C2UT-DNA VR-C3UT-DNA VR-CHUT-DNA VR-P2UT-DNA VR-N2UT-DNA	VR-C2UT-XMA VR-C3UT-XMA VR-CHUT-XMA VR-P2UT-XMA VR-N2UT-XMA	VR-C2UT-MMA VR-C3UT-MMA VR-CHUT-MMA VR-P2UT-MMA VR-N2UT-MMA
	DISS "D"		VR-C2UD-F2A VR-C3UD-F2A VR-CHUD-F2A VR-P2UD-F2A VR-N2UD-F2A	VR-C2UD-OMA VR-C3UD-OMA VR-CHUD-OMA VR-P2UD-OMA VR-N2UD-OMA	VR-C2UD-CMA VR-C3UD-CMA VR-CHUD-CMA VR-P2UD-CMA VR-N2UD-CMA	VR-C2UD-PMA VR-C3UD-PMA VR-CHUD-PMA VR-P2UD-PMA VR-N2UD-PMA	VR-C2UD-DHA VR-C3UD-DHA VR-CHUD-DHA VR-P2UD-DHA VR-N2UD-DHA	VR-C2UD-DNA VR-C3UD-DNA VR-CHUD-DNA VR-P2UD-DNA VR-N2UD-DNA	VR-C2UD-XMA VR-C3UD-XMA VR-CHUD-XMA VR-P2UD-XMA VR-N2UD-XMA	VR-C2UD-MMA VR-C3UD-MMA VR-CHUD-MMA VR-P2UD-MMA VR-N2UD-MMA









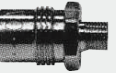
For ISO replace the "U" with "I".

CONTINUOUS/INTERMITTENT MODELS

CONTINUOUS INTERMITTENT COMBO (0-300mmHg)	CI
PEDIATRIC CONTINUOUS INTERMITTENT COMBO (0-160mmHg)	PI
NEONATAL CONTINUOUS INTERMITTENT COMBO (0-100mmHg)	NI






VR-CIU2-F2AL

		INLET - TO WALL								
		NO FITTING								
		"F2"	"OM"	"CM"	"PM"	"DH"	"DN"	"XM"	"MM"	
OUTLET - TO PATIENT	NO FITTING "2"	VR-CIU2-F2A VR-PIU2-F2A VR-NIU2-F2A	VR-CIU2-OMA VR-PIU2-OMA VR-NIU2-OMA	VR-CIU2-CMA VR-PIU2-CMA VR-NIU2-CMA	VR-CIU2-PMA VR-PIU2-PMA VR-NIU2-PMA	VR-CIU2-DHA VR-PIU2-DHA VR-NIU2-DHA	VR-CIU2-DNA VR-PIU2-DNA VR-NIU2-DNA	VR-CIU2-XMA VR-PIU2-XMA VR-NIU2-XMA	VR-CIU2-MMA VR-PIU2-MMA VR-NIU2-MMA	
	TUBING NIPPLE "T"		VR-CIUT-F2A VR-PIUT-F2A VR-NIUT-F2A	VR-CIUT-OMA VR-PIUT-OMA VR-NIUT-OMA	VR-CIUT-CMA VR-PIUT-CMA VR-NIUT-CMA	VR-CIUT-PMA VR-PIUT-PMA VR-NIUT-PMA	VR-CIUT-DHA VR-PIUT-DHA VR-NIUT-DHA	VR-CIUT-DNA VR-PIUT-DNA VR-NIUT-DNA	VR-CIUT-XMA VR-PIUT-XMA VR-NIUT-XMA	VR-CIUT-MMA VR-PIUT-MMA VR-NIUT-MMA
	DISS "D"		VR-CIUD-F2A VR-PIUD-F2A VR-NIUD-F2A	VR-CIUD-OMA VR-PIUD-OMA VR-NIUD-OMA	VR-CIUD-CMA VR-PIUD-CMA VR-NIUD-CMA	VR-CIUD-PMA VR-PIUD-PMA VR-NIUD-PMA	VR-CIUD-DHA VR-PIUD-DHA VR-NIUD-DHA	VR-CIUD-DNA VR-PIUD-DNA VR-NIUD-DNA	VR-CIUD-XMA VR-PIUD-XMA VR-NIUD-XMA	VR-CIUD-MMA VR-PIUD-MMA VR-NIUD-MMA



For ISO replace the "U" with "I".

COUPLER ASSEMBLIES

Please contact us for information on our MR Conditional options			
	OHMEDA	CHEMETRON	DISS
OXYGEN	YB-CO-OHUO-OH	YB-CO-CHUO-CH	YB-DM-DCUO-DH
MEDICAL AIR	YB-CO-OHUA-OH	YB-CO-CHUA-CH	YB-DM-DCUA-DH
VACUUM	YB-CO-OHUV-OH	YB-CO-CHUV-CH	YB-DM-DCUV-DH
N₂O	YB-CO-OHU2-OH	YB-CO-CHU2-CH	YB-DM-DCU2-DH
WAGD	YB-CO-OHUW-OH	YB-CO-CHUW-CH	YB-DM-DCUW-DH
CO₂	YB-CO-OHUC-OH	YB-CO-CHUC-CH	YB-DM-DCUC-DH
NITROGEN	N/A	N/A	YB-DM-DCUN-DH
INSTRUMENT AIR	N/A	N/A	YB-DM-DCUI-DH

The above block assemblies come standard with 1/8" FNPT all around. If 1/4" FNPT blocks are required, please add "4" after "YB", "TB" or "QB" to any of the above part numbers. For ISO colors replace the "U" with "I". Please contact us for information on our MR Conditional options.

FLOWMETER ASSEMBLIES

Please contact us for information on our MR Conditional options		
	OXYGEN	MEDICAL AIR
PURITAN BENNETT	YB-FM-15UO-PB	YB-FM-15UA-PB
SCHRADER	YB-FM-15UO-SH	YB-FM-15UA-SH
OXEQUIP	YB-FM-15UO-XQ	YB-FM-15UA-XQ
MEDSTAR	YB-FM-15UO-MS	YB-FM-15UA-MS
OHMEDA	YB-FM-15UO-OH	YB-FM-15UA-OH
CHEMETRON	YB-FM-15UO-CH	YB-FM-15UA-CH
DISS HANDTIGHT	YB-FM-15UO-DH	YB-FM-15UA-DH

Example of a customized Y-block assembly



YB-FM-15UO-CHPT

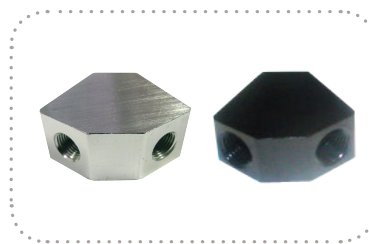
For Power Take-off add "PT". For customized combinations please contact your sales representative.

QUAD BLOCK



QB-F4

Y-BLOCK



YB-F2 and YB-F4

T-BLOCK



TB-F2

THORPE STYLE

- Small and light weight chromed brass bodied Flowmeter
- Oxygen available in 70, 15, 8, 3.5, 1 L/min and 200 cc/min
- Available in Oxygen, Medical Air, Heliox, CO₂ and N₂O
- Color coded inner tube and knob
- Color coded, gas specific labelling
- Easy to service
- No strip "D" shape knob
- Includes an inlet filter and inlet extension
- Back pressure compensated so flow accuracy is not affected by restrictions



FM-15UO-F2



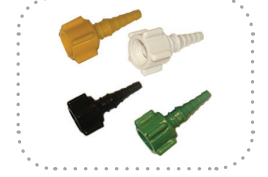
FM-15UA-F2



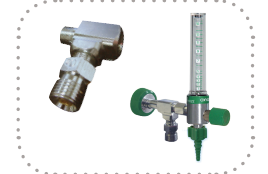
DISPOSABLE HUMIDIFIER
FM-HUMID-D



REUSABLE HUMIDIFIER
FM-HUMID-R (green)
FM-HUMID-RW (white)



SWIVELS



POWER TAKE OFF



Y-BLOCK FLOWMETER
YB-FM-15UO-F2

DIAL STYLE



FM-15UO-F2XX-D



FM-15UA-F2XX-D

- Available in Oxygen and Medical Air
- Oxygen is available in 25, 15, 8 and 4 L/min
Medical Air in 25 and 15 L/min
- Small and light weight
- Smallest increment is 1/32
- Color coded labelling for specific gas
- Color coded housing
- Easy to read window

FLOWMETER CONFIGURATOR:

FM-SS(S)TU-VV(WW)-(X)

Additional Option:

MRI:	M
Swivel:	S
Dial Flowmeter:	D
Swivel/MRI:	B

Flow Rate:	
1 L/min (Oxygen):	01
3.5 L/min (Oxygen):	03
4 L/min (Dial Oxygen):	04
8 L/min (Oxygen):	08
12 L/min (N ₂ O & CO ₂):	12
15 L/min (Oxygen & Med.Air):	15
16 L/min (Heliox):	16
25 L/min (Dial Oxygen & Med Air):	25
70 L/min (Oxygen & Med Air):	70
200 cc/min (Oxygen and CO ₂):	200

Colour Code:	
USA 50PSI:	U
ISO 50PSI:	I
Neutral 414kPa:	N













Note: US and ISO are calibrated at 50 PSI.
Neutral is calibrated at 414kPa (60 PSI).
Note: Neutral available in Medical Air (15 L/min) & Oxygen (15, 3.5 & 1 L/min)

Gas:	
Oxygen:	O
Air:	A
CO ₂ :	C
N ₂ O:	2
Heliox:	H





Inlet:			
NO F2:	X2	German:	GM
1/8 MNPT:	M2	Oxequip®:	XQ
1/8 FNPT:	F2	British Male:	BM
Ohmeda®:	OH	French Male:	FM
Puritan Bennet®:	PB	Aus. HT:	AH
DISS Handtight:	DH	1/4 FNPT:	F4
DISS Nut:	DN	Japan:	JM
1" DISS Nut		1/4 MNPT:	M4
(no F2 Fitting):	D1	DISS Male:	DM
Chemetron®:	CH	Schrader®:	SH
Medstar®:	MS	AGA Male:	ZM

Option:	
Nothing:	XX
Power Take-off:	PT
Chrome Swivel:	CS
Elbow Left:	EL
Elbow Right:	ER
1.5 Pipe Extension:	E1
2 Pipe Extension:	E2
2.5 Pipe Extension:	EX
3 Pipe Extension:	E3
3.5 Pipe Extension:	EY
4 Pipe Extension:	E4
4.5 Pipe Extension:	EW
6 Pipe Extension:	E6
1" DISS Nut (no F2 Fitting):	D1
Swivel (for Dial only):	SW

Specify 'Dial' by adding 'D' to the very end of the part number (see Additional Options in matrix above).
Basic matrix shown. Not all configurations are possible. Contact your sales representative for additional options.

	OXYGEN				
	 Cc/ min: 200 175 150 125 100 75 50 25	 L/ min: 1 .9 .8 .7 .6 .5 .4 .3 .2 .1	 L/ min: 3.5 3.25 3.0 2.75 2.5 2.25 2.0 1.75 1.5 1.25 1.0 .75 .5 .25 .125	 L/min: 8 7.5 7 6.5 6 5.5 5 4.5 4 3.5 3 2.5 2 1.5 1 .5	 L/ min: 15 14 13 12 11 10 9 8 7 6 5 4.5 4 3.5 3 2.5 2 1.5 1
Please contact us for information on our MR Conditional options Visit our website at www.ohiomedical.com for more flowmeter configurations.	200 cc/min	1 L/min	3.5 L/min	8 L/min	15 L/min
1/8" NPT FEMALE	FM-200UO-F2	FM-01UO-F2	FM-03UO-F2	FM-08UO-F2	FM-15UO-F2
 DISS NUT & NIPPLE	FM-200UO-DN	FM-01UO-DN	FM-03UO-DN	FM-08UO-DN	FM-15UO-DN
 DISS HANDTIGHT	FM-200UO-DH	FM-01UO-DH	FM-03UO-DH	FM-08UO-DH	FM-15UO-DH
 OHMEDA	FM-200UO-OH	FM-01UO-OH	FM-03UO-OH	FM-08UO-OH	FM-15UO-OH
 CHEMETRON	FM-200UO-CH	FM-01UO-CH	FM-03UO-CH	FM-08UO-CH	FM-15UO-CH
 PURITAN BENNETT	FM-200UO-PB	FM-01UO-PB	FM-03UO-PB	FM-08UO-PB	FM-15UO-PB
 OXEQUIP	FM-200UO-XQ	FM-01UO-XQ	FM-03UO-XQ	FM-08UO-XQ	FM-15UO-XQ
 MEDSTAR	FM-200UO-MS	FM-01UO-MS	FM-03UO-MS	FM-08UO-MS	FM-15UO-MS

For ISO colors replace the "U" with "I". For Power Take-Off add 'PT' to the end of the part number. Please contact us for other flowmeter configurations.

DIAL FLOWMETERS		FLOWMETERS	
OXYGEN	MEDICAL AIR	MEDICAL AIR	Y BLOCK ASSEMBLY
<p>25 L/min: .5, 1, 2, 3, 4, 5, 6, 8, 10, 15, 25 15 L/min: .5, 1, 1.5, 2, 3, 4, 5, 6, 8, 10, 15 8 L/min: .5, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 7, 8 4 L/min: .03, .06, .12, .25, .5, .75, 1, 1.5, 2, 3, 4</p>  <p>OXYGEN</p>	<p>25 L/min: .5, 1, 2, 3, 4, 5, 6, 8, 10, 15, 25 15 L/min: .5, 1, 1.5, 2, 3, 4, 5, 6, 8, 10, 15</p>  <p>MEDICAL AIR</p>	<p>L/min: 15 14 13 12 11 10 9 8 7 6 5 4.5 4 3.5 3 2.5 2 1.5 1</p>  <p>15 L/min</p>	<p>L/min: 15 14 13 12 11 10 9 8 7 6 5 4.5 4 3.5 3 2.5 2 1.5 1</p>  <p>15 L/min</p>
FM-04UO-F2XX-D FM-08UO-F2XX-D FM-15UO-F2XX-D FM-25UO-F2XX-D	FM-15UA-F2XX-D FM-25UA-F2XX-D	FM-15UA-F2	YB-FM-15UO-F2 YB-FM-15UA-F2
FM-04UO-DNXX-D FM-08UO-DNXX-D FM-15UO-DNXX-D FM-25UO-DNXX-D	FM-15UA-DNXX-D FM-25UA-DNXX-D	FM-15UA-DN	YB-FM-15UO-DN YB-FM-15UA-DN
FM-04UO-DHXX-D FM-08UO-DHXX-D FM-15UO-DHXX-D FM-25UO-DHXX-D	FM-15UA-DHXX-D FM-25UA-DHXX-D	FM-15UA-DH	YB-FM-15UO-DH YB-FM-15UA-DH
FM-04UO-OHXX-D FM-08UO-OHXX-D FM-15UO-OHXX-D FM-25UO-OHXX-D	FM-15UA-OHXX-D FM-25UA-OHXX-D	FM-15UA-OH	YB-FM-15UO-OH YB-FM-15UA-OH
FM-04UO-CHXX-D FM-08UO-CHXX-D FM-15UO-CHXX-D FM-25UO-CHXX-D	FM-15UA-CHXX-D FM-25UA-CHXX-D	FM-15UA-CH	YB-FM-15UO-CH YB-FM-15UA-CH
FM-04UO-PBXX-D FM-08UO-PBXX-D FM-15UO-PBXX-D FM-25UO-PBXX-D	FM-15UA-PBXX-D FM-25UA-PBXX-D	FM-15UA-PB	YB-FM-15UO-PB YB-FM-15UA-PB
FM-04UO-XQXX-D FM-08UO-XQXX-D FM-15UO-XQXX-D FM-25UO-XQXX-D	FM-15UA-XQXX-D FM-25UA-XQXX-D	FM-15UA-XQ	YB-FM-15UO-XQ YB-FM-15UA-XQ
FM-04UO-MSXX-D FM-08UO-MSXX-D FM-15UO-MSXX-D FM-25UO-MSXX-D	FM-15UA-MSXX-D FM-25UA-MSXX-D	FM-15UA-MS	YB-FM-15UO-MS YB-FM-15UA-MS



For ISO colors replace the "U" with "I". For Power Take-Off (excluding Dial style) add "PT" to the end of the part number. To add a Power Take-Off to a Dial Flowmeter add "PT" before the "-D". Please contact us for other flowmeter configurations.

TUBING NIPPLES

Amvex tubing nipples may be used for more than one patient and can be wiped down and disinfected between patient use.

PLASTIC TUBING NIPPLES

FM-SWIVEL-G	GREEN PLASTIC TUBING NIPPLE
FM-SWIVEL-G20	GREEN PLASTIC TUBING NIPPLE (PKG OF 20)
FM-SWIVEL-G100	GREEN PLASTIC TUBING NIPPLE (PKG OF 100)
FM-SWIVEL-Y	YELLOW PLASTIC TUBING NIPPLE
FM-SWIVEL-Y20	YELLOW PLASTIC TUBING NIPPLE (PKG of 20)
FM-SWIVEL-Y100	YELLOW PLASTIC TUBING NIPPLE (PKG of 100)
FM-SWIVEL-C	CLEAR PLASTIC TUBING NIPPLE
FM-SWIVEL-C20	CLEAR PLASTIC TUBING NIPPLE (PKG OF 20)
FM-SWIVEL-C100	CLEAR PLASTIC TUBING NIPPLE (PKG OF 100)



PLASTIC TUBING NIPPLES WITH CHAIN

FM-CHSWIVEL-G	GREEN PLASTIC TUBING NIPPLE WITH CHAIN
FM-CHSWIVEL-Y	YELLOW PLASTIC TUBING NIPPLE WITH CHAIN
FM-CHSWIVEL-C	CLEAR PLASTIC TUBING NIPPLE WITH CHAIN

Plastic tubing nipples are also available in black, white, black/white and blue

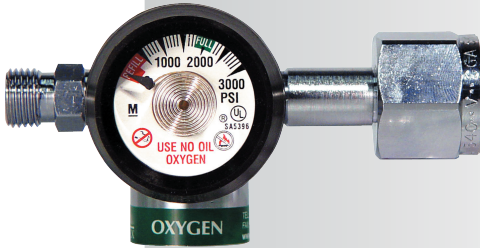


CHROME TUBING NIPPLES

FM-SWIVEL-CH	CHROME TUBING NIPPLE
FM-SWIVEL-CH20	CHROME TUBING NIPPLE (PKG OF 20)
FM-SWIVEL-CH100	CHROME TUBING NIPPLE (PKG OF 100)
FM-CHSWIVEL-CH	CHROME TUBING NIPPLE WITH CHAIN
FM-CHSWIVEL-CH20	CHROME TUBING NIPPLE WITH CHAIN (PKG OF 20)
FM-CHSWL-CH100	CHROME TUBING NIPPLE WITH CHAIN (PKG OF 100)



COMPACT STYLE

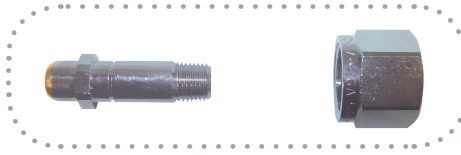


GR-540

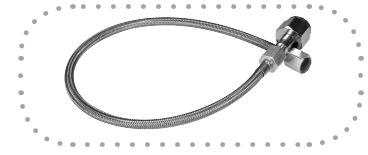
- Available with a Nut and Nipple or Yoke Style
- Available in Oxygen, Medical Air, N₂O, and CO₂
- Machined brass
- Available in USA and ISO colors
- Available with standard Thorpe or Dial Style flowmeter options
- Preset 50 PSI or 60 PSI
- Standard compact Gas Regulators are fitted with a DISS output with demand check





GAUGES
OR-REG-GAUGE-O



HIGH PRESSURE CGA NUT AND NIPPLE
CGA-O-NIP CGA-O-NUT



PIG TAILS
PT-XX-F4F4

	OXYGEN	MEDICAL AIR	N ₂ O	CO ₂
NUT & NIPPLE 	GR-540	GR-346	GR-326	GR-320
YOKE STYLE 	GR-870	GR-950	GR-910	GR-940

ISO options available, please contact us for more information.

FLOWMETER OPTIONS: To add a flowmeter to a Gas Regulator include the following:

FLOWMETER TYPE	ADD SUFFIX
8 L/min	FM08
15 L/min	FM15

Example of a customized gas regulator:



GR-540-FM15

COMPACT GAS REGULATOR CONFIGURATOR:

NOTE: Pediatric and neonatal flowmeters are not available on compact gas regulators.

GR-**WWW**-(**XXXX**)-(**YY**)(**Z**)

Additional Option:

60 PSI (US colors): **8**
60 PSI (ISO colors): **H**
50 PSI (ISO colors): **I**

Gas and Connection Type:

Oxygen Nut & Nipple: **540** N₂O Nut & Nipple: **326**
Oxygen Yoke Style: **870** N₂O Yoke Style: **910**
Medical Air Nut & Nipple: **346** CO₂ Nut & Nipple: **320**
Medical Air Yoke Style: **950** CO₂ Yoke Style: **940**
NIT Yoke Style: **960** NIT Nut & Nipple: **580**
CGA 540 1/4 FNPT OXY: **F40** Heliox Nut & Nipple: **280**
CGA 346 1/4 FNPT AIR: **F4A**

Optional Flowmeter:

15 L/min Flowmeter: **FM15**
8 L/min Flowmeter: **FM08**
15 L/min Dial: **FMD1**
25 L/min Dial: **FMD2**
12 L/min (CO₂ & N₂O): **FM12**
16 L/min (Heliox): **FM16**

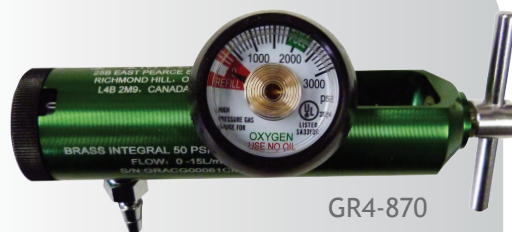
Additional Outlet:

Power Take-off
for FM: **PT**
Swivel for FM: **SW**




Basic matrix shown. For customization or power take off options, please contact your sales representative.
Not all configurations are possible. All configurations are 50 PSI Preset unless specified.

CLICK STYLE

- Available in 50 PSI Preset
- Available with a Nut and Nipple or Yoke Style
- Aluminum body with brass core
- Built in flowmeter available in 0-4 L/min, 0-8 L/min, 0-15 L/min, and 0-25 L/min increments



GR4-870

	0-4 L/min CLICK	0-8 L/min CLICK	0-15 L/min CLICK	0-25 L/min CLICK
540 NUT & NIPPLE 	GR4-540GX-T	GR8-540GX-T	GR15-540GX-T	GR25-540GX-T
870 YOKE STYLE 	GR4-870GX-T	GR8-870GX-T	GR15-870GX-T	GR25-870GX-T
MINI 870 YOKE STYLE 	GRM4-870GX-T	GRM8-870GX-T	GRM1-870GX-T	GRM2-870GX-T

Click style regulators come standard with tubing nipple.



3 Port Click Style

- All brass in high-pressure and relief-valve zones
- 20-micron, sintered-bronze inlet filter
- Teflon pressure regulating seat
- Viton and silicone o-rings
- FDA-recommended brass and viton seal washer

Ordering information: **GR25-870VX-TPP**
 25L/min 870 Click Style Gas Regulator with 2 power take-offs and a tubing nipple



WASHERS
 (Oxygen & Air only)
 GR-WASH-B

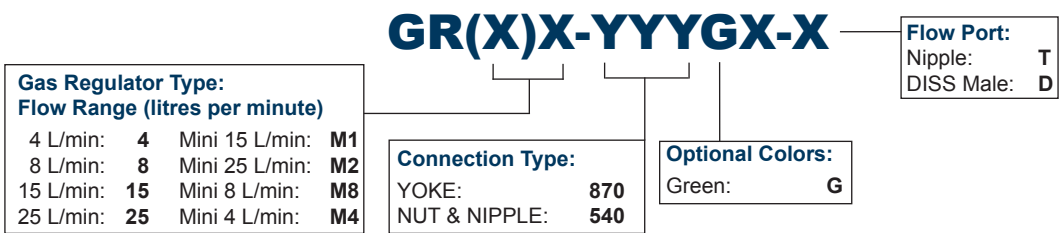


T-HANDLE
 HW-WRENCH-T



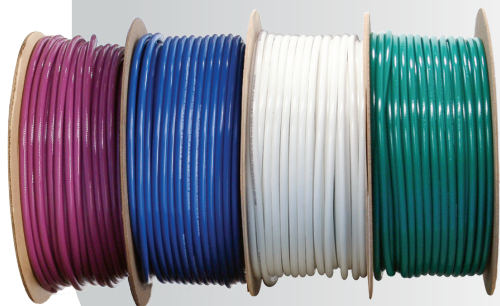
WRENCHES
 HW-WRENCH / HW-WRENCHP
 Additional wrenches are available, contact your Sales Representative

CLICK STYLE GAS REGULATOR CONFIGURATOR:



Basic matrix shown. For customization or power take off options, please contact your sales representative. Not all configurations are possible. All configurations are 50 PSI Preset unless specified.

BULK HOSE

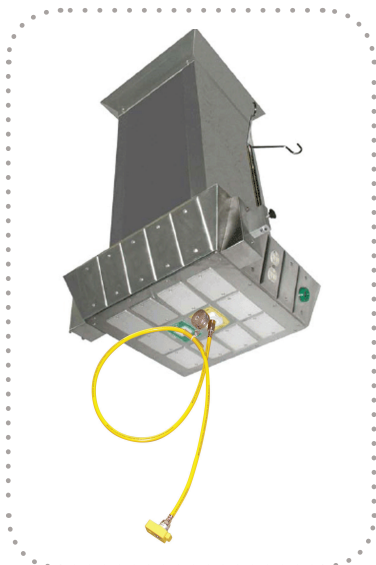


- Available in custom lengths and configurations
- Available in a variety of gases
- Available in USA and ISO colors

GAS	UL LISTED 8M33	
	CONDUCTIVE	NON-CONDUCTIVE
OXYGEN	HS-01U-OC4	HS-01U-ON4
MEDICAL AIR*	HS-01U-AC4*	HS-01U-AN4*
VACUUM 1/4"	HS-01U-VC4	HS-01U-VN4
VACUUM 5/16"	HS-01U-VC5	N/A
N ₂ O	HS-01U-2C4	HS-01U-2N4
CO ₂	HS-01U-CC4	HS-01U-CN4
WAGD 1/4"	HS-01U-WC4	N/A
WAGD 5/16"	HS-01U-WC5	HS-01U-WN5
NITROGEN	HS-01U-NC4	HS-01U-NN4
INSTRUMENT AIR	HS-01U-IC4	N/A
GENERAL PURPOSE	NA	HS-01U-GN4

For ISO options, please replace "U" with "I".

** Many options are available for ISO Medical Air, please contact your sales rep.*



DROP HOSE



HEAVY DUTY HOSE RETRACTOR
HS-RET-HD
Extends 3 feet



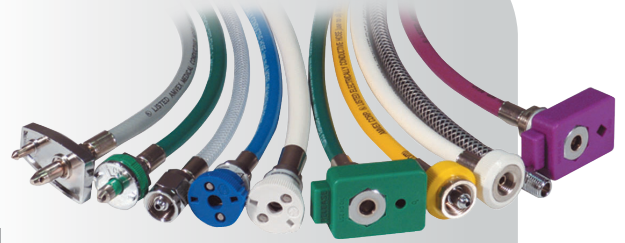
FERRULE FOR 1/4" HOSE / FERRULE FOR 5/16" HOSE
HS-FER-562 / HS-FER-VAC
Additional options are available













HOSE CLAMP FOR 1/4" HOSE
HS-CLAMP-500

HOSE ASSEMBLIES

- CE and CSA options available
- Available in custom lengths and configurations
- Available in a variety of gases
- Available in USA and ISO colors
- Hose assemblies are also available with international fittings (NIST, British, etc.)



Please contact us for information about our MR Conditional options	 OHMEDA ADAPTER	 CHEMETRON ADAPTER	 DISS HANDTIGHT	 DISS HEX NUT	 DISS MALE WITH DEMAND CHECK
 OHMEDA COUPLER	HS-XXYZ-OFOMC4	HS-XXYZ-OFCMC4	HS-XXYZ-DHOFC4	HS-XXYZ-DFOFC4	HS-XXYZ-OFDCC4
 CHEMETRON COUPLER	HS-XXYZ-CFOMC4	HS-XXYZ-CFCMC4	HS-XXYZ-CFDHC4	HS-XXYZ-CFDFC4	HS-XXYZ-CFDCC4
 DISS HANDTIGHT	HS-XXYZ-DHOMC4	HS-XXYZ-DHCMC4	HS-XXYZ-DHDHC4	HS-XXYZ-DFDHC4	HS-XXYZ-DHDCC4
 DISS HEX NUT	HS-XXYZ-DFOMC4	HS-XXYZ-DFCMC4	HS-XXYZ-DFDHC4	HS-XXYZ-DFDFC4	HS-XXYZ-DFDCC4
 DISS MALE WITH DEMAND CHECK	HS-XXYZ-DCOMC4	HS-XXYZ-CMDCC4	HS-XXYZ-DHDCC4	HS-XXYZ-DFDCC4	HS-XXYZ-DCDCC4

HOSE CONFIGURATOR:

NOTE: For correct hose matrix follow these rules when selecting inlet and outlet connections:

1. Female fittings first
2. Numbers before letters
3. In alphabetical order

Hose Type:

Conductive 1/4":	C4
Conductive 5/16":	C5
Non DHP Rehau 1/4":	D4
Emission Hose 1/4":	E4
General Purpose 1/4":	G4
Non-Conductive 1/4":	N4
Non-Conductive 5/16":	N5

NOTE: Not all configurations are possible. Other options are available. Please contact your sales representative for more information.

Color Code:

USA:	U
ISO:	I
Blue:	B
Black Non Conductive:	K
Pin Stripe (ISO Air):	P
Stripe:	S
White:	W

Length in feet

HS-XXYZ-XXYYXX (U)

Options:


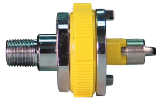

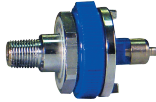









MRI:	M
Brass	
Fitting:	B

Gas Type:

Nitrous Oxide:	2
7 Bar:	7
Medical Air:	A
Carbon Dioxide:	C
General Purpose:	G
HeO ₂ :	H
Instrument Air:	I
O ₂ He:	J
Nitrogen:	N
Oxygen:	O
Medical Vacuum:	V
WAGD:	W


Inlet (XX) and Outlet (YY) Connections:

Blank:	XX	Japanese Female:	JF	Chemetron Male:	CM	1/4" MNPT:	M4
		Med Star® Female:	MF	DISS Male		3/8" MNPT:	M6
FEMALE FITTINGS		DISS Nut w/elbow:	NE	w/ Demand Check:	DC	Med Star Male:	MM
1/4" FNPT Swivel (Brass):	4S	NIST Female:	NF	DISS Male no demand		NIST Male Angled:	NA
Australian Handtight:	AH	Ohmeda® Female:	OF	check w/ elbow:	DE	NIST Male:	NM
British Female:	BF	Puritan Female:	PF	DISS Male with		Ohmeda Male w/elbow:	OE
Chemetron® Female:	CF	Schrader® Female:	SF	no Demand Check:	DM	Ohmeda Male:	OM
DISS Hex Nut/90° elbow:	DA	AGA Female w/elbow:	ZE	French Male Angled:	FE	Puritan Male w/elbow:	PE
DISS Hex Nut:	DF	AGA Female:	ZF	French Male:	FM	Puritan Male:	PM
DISS Handtight:	DH			German Male		Schrader Male:	SM
1/8" FNPT:	F2	MALE FITTINGS		no Check Angled:	GE	Schrader Swivel Adapter:	SS
1/4" FNPT:	F4	Air M16 Adapter:	16	German Male		1/4" Hose Barb:	T4
3/8" FNPT:	F6	1/8" MNPT with elbow:	2E	Check Angled:	GC	Oxequip® Male w/elbow:	XE
DISS Handtight w/elbow:	HE	Australian Male:	AM	German Male Straight:	GM	Oxequip Male:	XM
		British Male:	BM	Japanese Male:	JM	AGA Male:	ZM
		Chemetron Male w/elbow:	CE	1/8" MNPT:	M2		








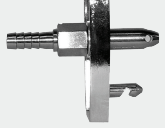
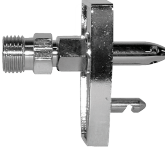
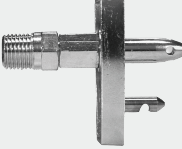

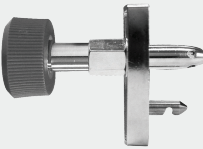
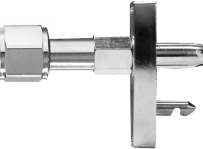
Please contact us for information on our MR Conditional options	 OXYGEN	 MEDICAL AIR	 VACUUM	 N₂O	 WAGD	 CO₂
 1/8" NPT MALE	AD-OHUO-M2	AD-OHUA-M2	AD-OHUV-M2	AD-OHU2-M2	AD-OHUW-M2	AD-OHUC-M2
 1/4" HOSE BARB 5/16" HOSE BARB	AD-OHUO-HB4	AD-OHUA-HB4	AD-OHUV-HB4 AD-OHUV-HB5	AD-OHU2-HB4	AD-OHUW-HB4 AD-OHUW-HB5	AD-OHUC-HB4
 DISS MALE	AD-OHUO-DM	AD-OHUA-DM	AD-OHUV-DM	AD-OHU2-DM	AD-OHUW-DM	AD-OHUC-DM
 1/4" NPT MALE	AD-OHUO-M4	AD-OHUA-M4	AD-OHUV-M4	AD-OHU2-M4	AD-OHUW-M4	AD-OHUC-M4
 1/8" NPT FEMALE	AD-OHUO-F2	AD-OHUA-F2	AD-OHUV-F2	AD-OHU2-F2	AD-OHUW-F2	AD-OHUC-F2
 DISS HANDTIGHT	AD-OHUO-DH	AD-OHUA-DH	AD-OHUV-DH	AD-OHU2-DH	AD-OHUW-DH	AD-OHUC-DH
 DISS NUT & NIPPLE	AD-OHUO-DN	AD-OHUA-DN	AD-OHUV-DN	AD-OHU2-DN	AD-OHUW-DN	AD-OHUC-DN

For ISO colors, replace the "U" with "I" - Oxygen, Medical Air and Vacuum only.

OHMEDA COUPLERS









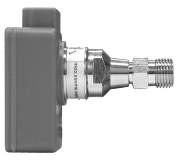


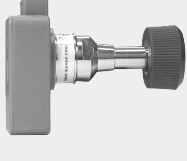
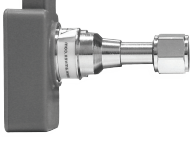
Please contact us for information on our MR Conditional options	 OXYGEN	 MEDICAL AIR	 VACUUM	 N₂O	 WAGD	 CO₂
 1/8" NPT MALE	CO-OHUO-M2	CO-OHUA-M2	CO-OHUV-M2	CO-OHU2-M2	CO-OHUW-M2	CO-OHUC-M2
 1/4" HOSE BARB 5/16" HOSE BARB	CO-OHUO-HB4	CO-OHUA-HB4	CO-OHUV-HB4 CO-OHUV-HB5	CO-OHU2-HB4	CO-OHUW-HB4 CO-OHUW-HB5	CO-OHUC-HB4
 DISS MALE	CO-OHUO-DM	CO-OHUA-DM	CO-OHUV-DM	CO-OHU2-DM	CO-OHUW-DM	CO-OHUC-DM
 1/4" NPT MALE	CO-OHUO-M4	CO-OHUA-M4	CO-OHUV-M4	CO-OHU2-M4	CO-OHUW-M4	CO-OHUC-M4
 1/8" NPT FEMALE	CO-OHUO-F2	CO-OHUA-F2	CO-OHUV-F2	CO-OHU2-F2	CO-OHUW-F2	CO-OHUC-F2
 DISS HANDTIGHT	CO-OHUO-DH	CO-OHUA-DH	CO-OHUV-DH	CO-OHU2-DH	CO-OHUW-DH	CO-OHUC-DH
 DISS NUT & NIPPLE	CO-OHUO-DN	CO-OHUA-DN	CO-OHUV-DN	CO-OHU2-DN	CO-OHUW-DN	CO-OHUC-DN

For ISO colors, replace the "U" with "I" - Oxygen, Medical Air and Vacuum only.

Please contact us for information on our MR Conditional options	 OXYGEN	 MEDICAL AIR	 VACUUM	 N₂O	 WAGD	 CO₂
 1/8" NPT MALE	AD-CHUO-M2	AD-CHUA-M2	AD-CHUV-M2	AD-CHU2-M2	AD-CHUW-M2	AD-CHUC-M2
 1/4" HOSE BARB 5/16" HOSE BARB	AD-CHUO-HB4	AD-CHUA-HB4	AD-CHUV-HB4 AD-CHUV-HB5	AD-CHU2-HB4	AD-CHUW-HB4 AD-CHUW-HB5	AD-CHUC-HB4
 DISS MALE	AD-CHUO-DM	AD-CHUA-DM	AD-CHUV-DM	AD-CHU2-DM	AD-CHUW-DM	AD-CHUC-DM
 1/4" NPT MALE	AD-CHUO-M4	AD-CHUA-M4	AD-CHUV-M4	AD-CHU2-M4	AD-CHUW-M4	AD-CHUC-M4
 1/8" NPT FEMALE	AD-CHUO-F2	AD-CHUA-F2	AD-CHUV-F2	AD-CHU2-F2	AD-CHUW-F2	AD-CHUC-F2
 DISS HANDTIGHT	AD-CHUO-DH	AD-CHUA-DH	AD-CHUV-DH	AD-CHU2-DH	AD-CHUW-DH	AD-CHUC-DH
 DISS NUT & NIPPLE	AD-CHUO-DN	AD-CHUA-DN	AD-CHUV-DN	AD-CHU2-DN	AD-CHUW-DN	AD-CHUC-DN





For ISO colors, replace the "U" with "I" - Oxygen, Medical Air and Vacuum only.

CHEMETRON COUPLERS





<p>Please contact us for information on our MR Conditional options</p>	 OXYGEN	 MEDICAL AIR	 VACUUM	 N₂O	 WAGD	 CO₂
 1/8" NPT MALE	CO-CHUO-M2	CO-CHUA-M2	CO-CHUV-M2	CO-CHU2-M2	CO-CHUW-M2	CO-CHUC-M2
 1/4" HOSE BARB 5/16" HOSE BARB	CO-CHUO-HB4	CO-CHUA-HB4	CO-CHUV-HB4 CO-CHUV-HB5	CO-CHU2-HB4	CO-CHUW-HB4 CO-CHUW-HB5	CO-CHUC-HB4
 DISS MALE	CO-CHUO-DM	CO-CHUA-DM	CO-CHUV-DM	CO-CHU2-DM	CO-CHUW-DM	CO-CHUC-DM
 1/4" NPT MALE	CO-CHUO-M4	CO-CHUA-M4	CO-CHUV-M4	CO-CHU2-M4	CO-CHUW-M4	CO-CHUC-M4
 1/8" NPT FEMALE	CO-CHUO-F2	CO-CHUA-F2	CO-CHUV-F2	CO-CHU2-F2	CO-CHUW-F2	CO-CHUC-F2
 DISS HANDTIGHT	CO-CHUO-DH	CO-CHUA-DH	CO-CHUV-DH	CO-CHU2-DH	CO-CHUW-DH	CO-CHUC-DH
 DISS NUT & NIPPLE	CO-CHUO-DN	CO-CHUA-DN	CO-CHUV-DN	CO-CHU2-DN	CO-CHUW-DN	CO-CHUC-DN

For ISO colors, replace the "U" with "I" - Oxygen, Medical Air and Vacuum only.

PURITAN BENNETT ADAPTERS & COUPLERS





Please contact us for information on our MR Conditional options.	OXYGEN	MEDICAL AIR	VACUUM	N ₂ O	WAGD
 1/8" NPT MALE	AD-PBUO-M2 CO-PBUO-M2	AD-PBUA-M2 CO-PBUA-M2	AD-PBUV-M2 CO-PBUV-M2	AD-PBU2-M2 CO-PBU2-M2	AD-PBUW-M2 CO-PBUW-M2
 1/4" HOSE BARB AND 5/16" HOSE BARB	AD-PBUO-HB4 CO-PBUO-HB4	AD-PBUA-HB4 CO-PBUA-HB4	AD-PBUV-HB4 AD-PBUV-HB5 CO-PBUV-HB4 CO-PBUV-HB5	AD-PBU2-HB4 CO-PBU2-HB4	AD-PBUW-HB4 AD-PBUW-HB5 CO-PBUW-HB4 CO-PBUW-HB5
 1/4" NPT MALE	AD-PBUO-M4 CO-PBUO-M4	AD-PBUA-M4 CO-PBUA-M4	AD-PBUV-M4 CO-PBUV-M4	AD-PBU2-M4 CO-PBU2-M4	AD-PBUW-M4 CO-PBUW-M4
 1/8" NPT FEMALE	AD-PBUO-F2 CO-PBUO-F2	AD-PBUA-F2 CO-PBUA-F2	AD-PBUV-F2 CO-PBUV-F2	AD-PBU2-F2 CO-PBU2-F2	AD-PBUW-F2 CO-PBUW-F2

SCHRADER ADAPTERS & COUPLERS

Please contact us for information on our MR Conditional options.	OXYGEN	MEDICAL AIR	VACUUM	N ₂ O	NITROGEN
 1/8" NPT MALE	AD-SHUO-M2 CO-SHUO-M2	AD-SHUA-M2 CO-SHUA-M2	AD-SHUV-M2 CO-SHUV-M2	AD-SHU2-M2 CO-SHU2-M2	AD-SHUN-M2 CO-SHUN-M2
 1/4" HOSE BARB AND 5/16" HOSE BARB	AD-SHUO-HB4 CO-SHUO-HB4	AD-SHUA-HB4 CO-SHUA-HB4	AD-SHUV-HB4 AD-SHUV-HB5 CO-SHUV-HB4 CO-SHUV-HB5	AD-SHU2-HB4 CO-SHU2-HB4	AD-SHUN-HB4 CO-SHUN-HB4
 1/4" NPT MALE	AD-SHUO-M4 CO-SHUO-M4	AD-SHUA-M4 CO-SHUA-M4	AD-SHUV-M4 CO-SHUV-M4	AD-SHU2-M4 CO-SHU2-M4	AD-SHUN-M4 CO-SHUN-M4
 1/8" NPT FEMALE	AD-SHUO-F2 CO-SHUO-F2	AD-SHUA-F2 CO-SHUA-F2	AD-SHUV-F2 CO-SHUV-F2	AD-SHU2-F2 CO-SHU2-F2	AD-SHUN-F2 CO-SHUN-F2
















For ISO colors, replace the "U" with "I". For swivel options on the adapter, add "S" to the end of the part number.

OXEQIP & MEDSTAR ADAPTERS

Please contact us for information on our MR Conditional options.	OXYGEN	MEDICAL AIR	VACUUM	N ₂ O
1/8" NPT MALE OXEQUIP 	AD-XQUO-M2	AD-XQUA-M2	AD-XQUV-M2	AD-XQU2-M2
1/4" HOSE BARB OXEQUIP 5/16" HOSE BARB OXEQUIP 	AD-XQUO-HB4	AD-XQUA-HB4	AD-XQUV-HB4 AD-XQUV-HB5	AD-XQU2-HB4
1/8" NPT MALE MEDSTAR 	AD-MSUO-M2	AD-MSUA-M2	AD-MSUV-M2	AD-MSU2-M2
1/4" HOSE BARB MEDSTAR 5/16" HOSE BARB MEDSTAR 	AD-MSUO-HB4	AD-MSUA-HB4	AD-MSUV-HB4 AD-MSUV-HB5	AD-MSU2-HB4

For ISO colors, replace the "U" with "I". Please contact us for additional options on our Medstar couplers.

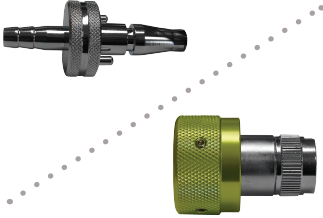
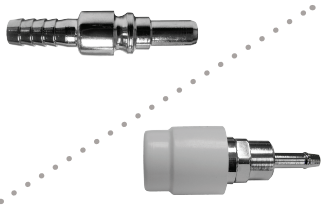
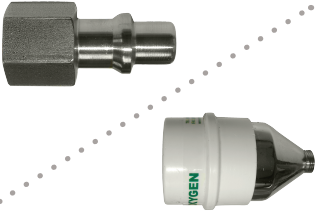
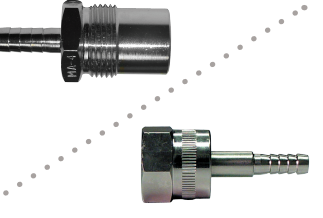
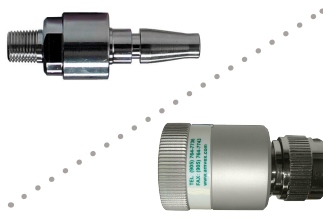
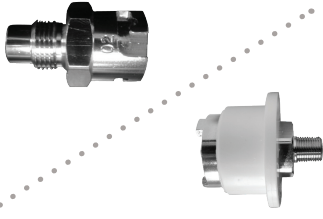
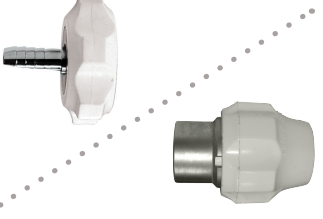
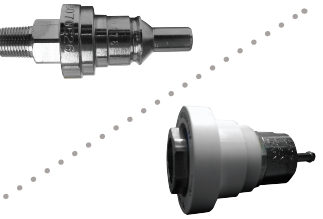
NPT FITTINGS

	FEMALE TEE	1/8" Female	NF-FT-F2
		1/4" Female	NF-FT-F4
	PIPE TEE	1/8" Female × 1/8" Female × 1/8" Male	NF-PTF2-F2M2
		1/4" Female × 1/4" Female × 1/4" Male	NF-PTF4-F4M4
	STREET TEE	1/8" Female × 1/8" Male × 1/8" Female	NF-STF2-M2F2
		1/8" Female × 1/8" Male × 1/8" Male	NF-STF2-M2M2
		1/4" Female × 1/4" Male × 1/4" Female	NF-STF4-M4F4
	90° ELBOW	1/8" Female × 1/8" Female	NF-EL90-F2F2
		1/4" Female × 1/4" Female	NF-EL90-F4F4
	90° STREET ELBOW	1/8" Female × 1/8" Male	NF-EL90-F2M2
		1/4" Female × 1/4" Male	NF-EL90-F4M4
	45° STREET ELBOW	1/8" Female × 1/8" Male	NF-EL45-F2M2
		1/4" Female × 1/4" Male	NF-EL45-F4M4
	FEMALE CROSS	1/8" Female	NF-CR-F2
		1/4" Female	NF-CR-F4
	HEX NIPPLE	1/8" Male × 1/8" Male	NF-HNM2-M2
		1/8" Male × 1/4" Male	NF-HNM2-M4
		1/4" Male × 1/4" Male	NF-HNM4-M4
	PIPE NIPPLE	1/8" Male, 1.5" Long	NF-PNM2-15
		1/8" Male, 2" Long	NF-PNM2-20
		1/8" Male, 2.5" Long	NF-PNM2-25
		1/8" Male, 3.5" Long	NF-PNM2-35
		1/4" Male, 1.5" Long	NF-PNM4-15
		1/4" Male, 2" Long	NF-PNM4-20
	COUPLER	1/8" Female × 1/8" Female	NF-COF2-F2
		1/4" Female × 1/8" Female	NF-COF4-F2
		1/4" Female × 1/4" Female	NF-COF4-F4
	CONNECTOR	1/8" Female × 1/8" Male	NF-CNF2-M2
		1/4" Female × 1/8" Male	NF-CNF4-M2
		1/4" Female × 1/4" Male	NF-CNF4-M4
	CAP	1/8" Female	NF-C-F2
		1/4" Female	NF-C-F4
	PLUG	1/8" Male	NF-P-M2
		1/4" Male	NF-P-M4
	HOSE BARB MALE	5/16" Hose Barb × 1/4" Male	NF-HB5-M4
		1/4" Hose Barb × 1/8" Male	NF-HB4-M2
		1/4" Hose Barb × 1/4" Male	NF-HB4-M4
	HOSE BARB FEMALE	1/4" Hose Barb × 1/8" Female	NF-HB4-F2
		1/4" Hose Barb × 1/4" Female	NF-HB4-F4
		5/16" Hose Barb × 1/4" Female	NF-HB5-F4

	Please contact us for information on our MR Conditional options	OXYGEN	MEDICAL AIR	VACUUM	N ₂ O	NITROGEN	WAGD	CO ₂	INSTRUMENT AIR
1/8" NPT MALE		BA-O-M2	BA-A-M2	BA-V-M2	BA-2-M2	BA-N-M2	BA-W-M2	BA-C-M2	BA-IA-M2
		DA-15O-M2-DN	DA-15A-M2-DN	DA-15V-M2-DN	DA-152-M2-DN	DA-15N-M2-DN	DA-15W-M2-DN	DA-15C-M2-DN	DA-15I-M2-DN
		DA-15UO-M2-DH	DA-15UA-M2-DH	DA-15UV-M2-DH	DA-15U2-M2-DH	DA-15UN-M2-DH	DA-15UW-M2-DH	DA-15UC-M2-DH	DA-15UI-M2-DH
1/4" & 5/16" HOSE BARB		BA-O-HB4	BA-A-HB4	BA-V-HB4 BA-V-HB5	BA-2-HB4	BA-N-HB4	BA-W-HB4 BA-W-HB5	BA-C-HB4	BA-IA-HB4
		DA-HB4-O-DN	DA-HB4-A-DN	DA-HB4-V-DN DA-HB5-V-DN	DA-HB4-2-DN	DA-HB4-N-DN	DA-HB4-W-DN DA-HB5-W-DN	DA-HB4-C-DN	DA-HB4-I-DN
		DA-HB4-UO-DH	DA-HB4-UA-DH	DA-HB4-UV-DH DA-HB5-UV-DH	DA-HB4-U2-DH	DA-HB4-UN-DH	DA-HB4-UW-DH DA-HB5-UW-DH	DA-HB4-UC-DH	DA-HB4-UI-DH
1/4" NPT MALE		BA-O-M4	BA-A-M4	BA-V-M4	BA-2-M4	BA-N-M4	BA-W-M4	BA-C-M4	BA-IA-M4
		DA-15O-M4-DN	DA-15A-M4-DN	DA-15V-M4-DN	DA-152-M4-DN	DA-15N-M4-DN	DA-15W-M4-DN	DA-15C-M4-DN	DA-15I-M4-DN
		DA-15UO-M4-DH	DA-15UA-M4-DH	DA-15UV-M4-DH	DA-15U2-M4-DH	DA-15UN-M4-DH	DA-15UW-M4-DH	DA-15UC-M4-DH	DA-15UI-M4-DH
1/8" NPT FEMALE		BA-O-F2	BA-A-F2	BA-V-F2	BA-2-F2	BA-N-F2	BA-W-F2	BA-C-F2	BA-IA-F2
		DA-15O-F2-DN	DA-15A-F2-DN	DA-15V-F2-DN	DA-152-F2-DN	DA-15N-F2-DN	DA-15W-F2-DN	DA-15C-F2-DN	DA-15I-F2-DN
		DA-15UO-F2-DH	DA-15UA-F2-DH	DA-15UV-F2-DH	DA-15U2-F2-DH	DA-15UN-F2-DH	DA-15UW-F2-DH	DA-15UC-F2-DH	DA-15UI-F2-DH




For Demand Check options add 'DC' to the end of the part number. For ISO colors replace the "U" with "I".

INTERNATIONAL FITTINGS

			
JAPANESE/KOREAN	SCANDANAVIAN/AGA	GERMAN/DIN	N.I.S.T
			
BRITISH PROBE/BS	FRENCH/AFNOR	AUSTRALIAN/SIS	ITALIAN/UNIFOR

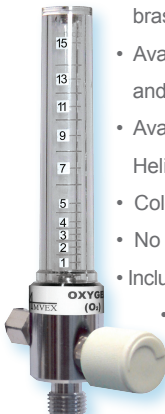
The above fittings are available for all gases. Please contact us for ordering information and MR Conditional options.

INTERNATIONAL ISO/CE COUNTERCLOCKWISE DUAL GAUGES

ANALOG	PEDIATRIC ANALOG	HIGH ANALOG
		
ANALOG 300mmHg/kPa VR-AG-300MMWLCC	ANALOG 160mmHg/kPa VR-AG-160MMWLCC	ANALOG 760mmHg/kPa VR-AG-760MMWLCC

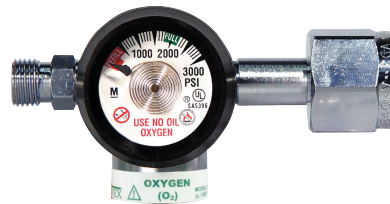
CE
0413

THORPE STYLE FLOWMETER



- Small and lightweight chromed brass body
- Available in 50, 60, & 72.5 psi and 200 Cc/min
- Available in Oxygen, Medical Air, Heliox, CO₂ and N₂O
- Color coded inner tube and labeling
- No strip "D" shape knob
- Includes an inlet filter & inlet extension
- Available in 50 PSI or 414 kPa
- 60 PSI, (414 kPa) available in select Oxygen & Medical Air options (See matrix on page 9)

COMPACT STYLE GAS REGULATOR



- Available with a Nut/Nipple, Yoke, or Bullnose
- Available in Oxygen, Air, N₂O, and CO₂
- Machined brass
- Available with Thorpe and Dial flowmeter options attached
- Preset 50 PSI or 414 kPa (60 PSI)
- ISO & US colors are available

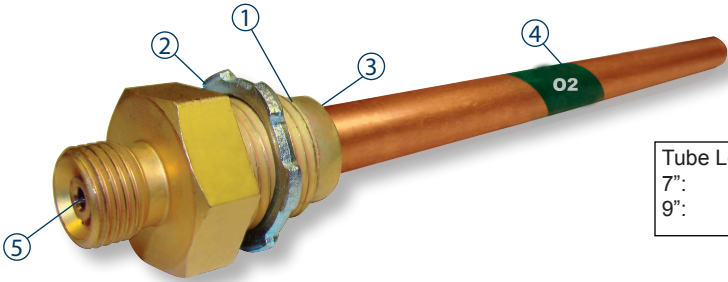


OXYGEN CYLINDERS
 Many sizes available
 (6 piece minimum order)



OXYGEN CYLINDER CART
 GR-CART-D

Amvex® riser assemblies are offered in various gases, medical vacuum and WAGD. A DISS male (CGA V-5 standard) is soldered with 55% silver to a Type K copper pipe. The one-piece body design helps to prevent installation mishandling and leaks. Each riser assembly is cleaned for oxygen, leak tested, individually capped and bagged. All risers are stamped and marked with the gas type and an ISO® or US color coded label. Available removable check valve and pressure cap and chain. Risers are compliant to NFPA 99.



RA-XYZ-XYYY

Tube Length:	
7":	07
9":	09

Color Code:	
USA:	U
ISO:	I

Demand Check:	DC
DISS Male:	DM
Removable Check:	RC

Tube O.D.:	
(3/8"):	06
(1/2"):	08

*RC only available with 1/2"

Gas:	
Nitrous Oxide:	2
Medical Air:	A
Carbon Dioxide:	C
Oxygen:	O
Nitrogen:	N
Vacuum:	V
WAGD:	W
Heliox (Helium <80%):	OH
Instrument Air:	I

- ① Gas specific body adapter
- ② Lock nut
- ③ 55% silver solder
- ④ Labeled with color coded sticker
- ⑤ Removable demand check (optional)

RISERS



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Gurnee, IL 60031 United States
866-549-6446
ohiomedical.com