



## Suction and Oxygen Therapy

# TABLE OF CONTENTS

## VACUUM REGULATORS

VACUUM REGULATORS	3
VACUUM REGULATOR FEATURES	4
AVAILABLE MODELS	5
COLOR OPTIONS	6
ACCESSORIES AND PART CONFIGURATOR	7
DIGITAL MODELS	8
ANALOG MODELS	9

## BLOCK ASSEMBLIES

BLOCK ASSEMBLIES	10
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## FLOWMETERS

THORPE AND DIAL FLOWMETERS AND PART CONFIGURATOR	11
THORPE AND DIAL FLOWMETERS MODELS	12

## INTEGRATED FLOWMETERS

INTEGRATED FLOWMETER AND PART CONFIGURATOR	14
--	----

## GAS REGULATORS

COMPACT STYLE GAS REGULATOR AND PART CONFIGURATOR	16
CLICK STYLE GAS REGULATOR AND PART CONFIGURATOR	17

## HOSES

BULK AND SPIRAL HOSES	18
HOSE ASSEMBLIES AND PART CONFIGURATOR	19

## ADAPTERS AND COUPLERS & FITTINGS

OHMEDA ADAPTERS AND COUPLERS	20
CHEMETRON ADAPTERS AND COUPLERS	22
PURITAN BENNETT, SCHRADER, OXEQUIP AND NPT FITTINGS	24
DISS FITTINGS	25

## INTERNATIONAL

INTERNATIONAL FITTINGS AND MISCELLANEOUS	26
--	----

## HEMOCARE

HEMOCARE PRODUCTS	27
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*The information and products in this catalogue are subject to change without notice*

## 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 plastic casing, available in a variety of colors



VR-CIU2-F2D



VR-CIU2-F2A

## ANALOG

- Analog Gauge designed for clarity (large white background)
- 'Glow in the Dark' and 0-200mmHg gauge available
- Accuracy: +/- 3% of Full Scale
- Durable and flexible polymer ABS plastic casing, available in a variety of colors

# VACUUM REGULATOR FEATURES

## UPGRADEABILITY

### ANALOG TO DIGITAL

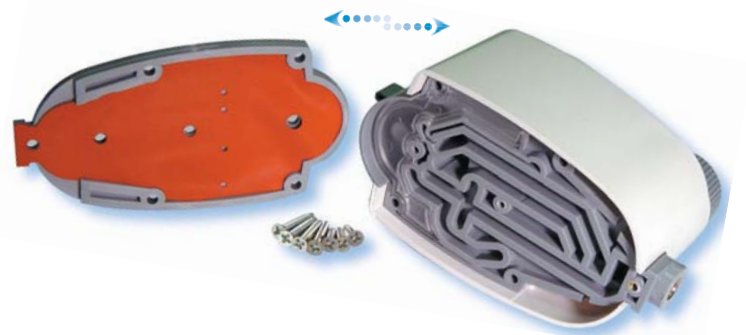


### CONTINUOUS TO CONTINUOUS/INTERMITTENT



## SERVICEABILITY

Continuous model has only 5 components  
Intermittent model has only 6 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

CONTINUOUS 3 MODE



VR-C3U2-F2D



VR-C3U2-F2A

CONTINUOUS HIGH VAC



VR-CHU2-F2D



VR-CHU2-F2A

CONTINUOUS / INTERMITTENT



VR-CIU2-F2D

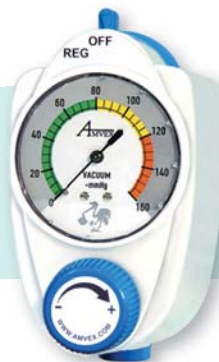


VR-CIU2-F2A

PEDIATRIC AND NEONATAL  
2 MODE



VR-P2U2-F2D  
VR-N2U2-F2D



VR-P2U2-F2A  
VR-N2U2-F2A

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

PEDIATRIC AND NEONATAL  
CONTINUOUS / INTERMITTENT



VR-PIU2-F2D  
VR-NIU2-F2D



VR-PIU2-F2A  
VR-NIU2-F2A

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

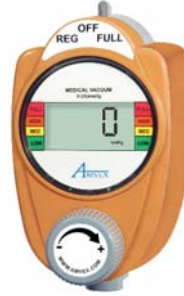
# COLOR OPTIONS



Burgundy (U)



Red (R)



Orange (O)



Yellow (Y)



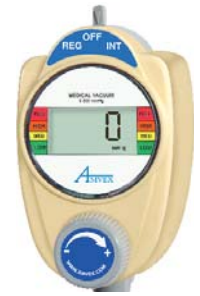
Pink (N)



Sand (S)



Light Orange (H)



Butter (T)



Green (G)



Sage (A)



Blue (B)



Purple (P)



Mint (M)



Grey (E)



Baby Blue (Z)



Lavender (L)



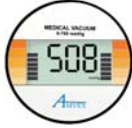

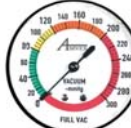


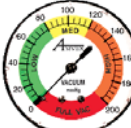
## Customizing Example:



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	GLOW IN THE DARK VR-AG-300MM-NLF
			
ANALOG 300mmHg VR-AG-300MM	ANALOG 160mmHg / 100mmHg VR-AG-160MM / VR-AG-100MM	ANALOG 760mmHg VR-AG-760MM	ANALOG 200mmHg VR-AG-200MM

## VACUUM TRAPS

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

## CANISTERS

			
DISPOSABLE CANISTER 1200 CC, 2000 CC & 3000 CC	CANISTER HOLDER 1200 CC, 2000 CC & 3000 CC	REUSABLE CANISTER 1200 CC & 2000 CC	Chrome Plated Mounting Bracket

## VACUUM REGULATOR CONFIGURATOR:

**Vacuum Regulator Type:**

Continuous/Intermittent 0-300 Gauge:	<b>CI</b>
Continuous 2 Mode (Off/Reg) 0-300 Gauge:	<b>C2</b>
Continuous 3 Mode (Off/Reg/Full) 0-300 Gauge:	<b>C3</b>
Continuous High 3 Mode 0-760 Gauge:	<b>CH</b>
Intermittent 2 Mode (Off/Int) 0-300 Gauge:	<b>I2</b>
Pediatric Intermittent 3 Mode 0-160 Gauge:	<b>PI</b>
Pediatric Continuous 2 Mode 0-160 Gauge:	<b>P2</b>
Pediatric Intermittent 2 Mode 0-160 Gauge:	<b>PP</b>
Neonatal Intermittent 3 Mode 0-100 Gauge:	<b>NI</b>
Neonatal Continuous 2 Mode 0-100 Gauge:	<b>N2</b>
Neonatal Intermittent 2 Mode 0-100 Gauge:	<b>NN</b>

**Color Code:**

USA:	<b>U</b>
ISO:	<b>I</b>

**Patient Connection:**

1/8" FNPT:	<b>2</b>
DISS Male:	<b>D</b>
Tubing Nipple:	<b>T</b>
Vacuum Trap (F2):	<b>V</b>
Vacuum Trap (DISS Handtight):	<b>H</b>

**Display:**

Analog (mmHg):	<b>A</b>
Digital (mmHg):	<b>D</b>
Digital (mBar):	<b>M</b>
Digital (inHg):	<b>I</b>
Digital (kPa):	<b>K</b>

**Face Colors:**

Sage:	<b>A</b>	Orange:	<b>O</b>
Blue:	<b>B</b>	Purple:	<b>P</b>
Grey:	<b>E</b>	Red:	<b>R</b>
Green:	<b>G</b>	Sand:	<b>S</b>
Lavender:	<b>L</b>	Butter:	<b>T</b>
Lt. Orange:	<b>H</b>	Burgundy:	<b>U</b>
Mint:	<b>M</b>	Yellow:	<b>Y</b>
Pink:	<b>N</b>	Baby Blue:	<b>Z</b>

**VR-XXYY - XX YZ**








**Wall Connection:**

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



VR-C3U2-F2DB

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

		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)	<b>CI</b>
PEDIATRIC CONTINUOUS INTERMITTENT COMBO (0-160mmHg)	<b>PI</b>
NEONATAL CONTINUOUS INTERMITTENT COMBO (0-100mmHg)	<b>NI</b>



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



VR-C3U2-F2AZ

		INLET - TO WALL							
		NO FITTING							
		"F2"	"OM"	"CM"	"PM"	"DH"	"DN"	"XM"	"MM"
<b>OUTLET - TO PATIENT</b>	<b>NO FITTING "2"</b>	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
	<b>TUBING NIPPLE "T"</b> 	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
	<b>DISS "D"</b> 	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)	<b>CI</b>
PEDIATRIC CONTINUOUS INTERMITTENT COMBO (0-160mmHg)	<b>PI</b>
NEONATAL CONTINUOUS INTERMITTENT COMBO (0-100mmHg)	<b>NI</b>






VR-CIU2-F2AL

		INLET - TO WALL							
		NO FITTING							
		"F2"	"OM"	"CM"	"PM"	"DH"	"DN"	"XM"	"MM"
<b>OUTLET - TO PATIENT</b>	<b>NO FITTING "2"</b>	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
	<b>TUBING NIPPLE "T"</b> 	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
	<b>DISS "D"</b> 	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".



# BLOCK ASSEMBLIES

## COUPLER ASSEMBLIES

Please contact us for information on our MR options.			
	<b>OHMEDA</b>	<b>CHEMETRON</b>	<b>DISS</b>
<b>OXYGEN</b>	YB-CO-OHUO-OH	YB-CO-CHUO-CH	YB-DM-DCUO-DH
<b>MEDICAL AIR</b>	YB-CO-OHUA-OH	YB-CO-CHUA-CH	YB-DM-DCUA-DH
<b>VACUUM</b>	YB-CO-OHUV-OH	YB-CO-CHUV-CH	YB-DM-DCUV-DH
<b>N<sub>2</sub>O</b>	YB-CO-OHU2-OH	YB-CO-CHU2-CH	YB-DM-DCU2-DH
<b>WAGD</b>	YB-CO-OHUW-OH	YB-CO-CHUW-CH	YB-DM-DCUW-DH
<b>CO<sub>2</sub></b>	YB-CO-OHUC-OH	YB-CO-CHUC-CH	YB-DM-DCUC-DH
<b>NITROGEN</b>	N/A	N/A	YB-DM-DCUN-DH
<b>INSTRUMENT AIR</b>	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", "QB" to any of the above part numbers. For ISO colors replace the "U" with "I". Please contact us for information on our MR options.

## FLOWMETER ASSEMBLIES

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

### Customizing Example:



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

### QUAD BLOCK



QB-F4

### Y-BLOCK



YB-F2 and YB-F4

### T-BLOCK



TB-F2

## THORPE STYLE

- The smallest and lightest chromed brass bodied flowmeter in the industry
- Oxygen available in 70, 15, 8, 3.5, 1 LPM and 200 CCM
- Available in Oxygen, Medical Air, Heliox, CO<sub>2</sub> and N<sub>2</sub>O
- Color coded inner tube and 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



SWIVELS



POWER TAKE OFF  
ADD “PT” to the end of part #



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

## DIAL STYLE

- Available in Oxygen and Medical Air
- Oxygen is available in 25, 15, 8 and 4 LPM, Medical Air in 25 and 15 LPM
- Smallest and lightest in the industry
- Smallest increment is 1/32
- Color coded labelling for specific gas
- Color coded housing
- Easy to read window
- For Dial Style Flowmeters, add “-D” to the end of the part number



FM-15UO-F2-D



FM-15UA-F2-D

## FLOWMETER CONFIGURATOR:

FM-XXYY-XX

### Flowmeter Range:

70 LPM:	<b>70</b>
8 LPM:	<b>08</b>
15 LPM:	<b>15</b>
3.5 LPM:	<b>03</b>
1 LPM:	<b>01</b>
200 CCM:	<b>200</b>

### Color Code:

USA:	<b>U</b>
ISO:	<b>I</b>

### Gas:

Oxygen:	<b>O</b>
Med Air:	<b>A</b>
Heliox:	<b>H</b>
CO <sub>2</sub> :	<b>C</b>
N <sub>2</sub> O:	<b>2</b>













### Connection:

Ohmeda:	<b>OH</b>	Schrader Male:	<b>SH</b>
Chemtron:	<b>CH</b>	Oxequip Male:	<b>XQ</b>
1/8" FNPT:	<b>F2</b>	Medstar Male:	<b>MS</b>
1/4" FNPT:	<b>F4</b>	British Male:	<b>BM</b>
1/8" MNPT:	<b>M2</b>	French Male:	<b>FM</b>
1/4" MNPT:	<b>M4</b>	German Male:	<b>GM</b>
DISS Male:	<b>DM</b>	Australian Male:	<b>AM</b>
DISS Handtight:	<b>DH</b>	Japanese Male:	<b>JM</b>
DISS Hex Nut:	<b>DN</b>	Puritan Male:	<b>PB</b>





NOTE: For Power Take-off, add “PT” to the end of the part number  
For Dial style add “-D” to the end of the part number  
For a Swivel add “S” to the end of the part number  
eg. FM-15UO-F2PT-DS

Please contact us for information on our MR options.

Visit our website at [www.amvex.com](http://www.amvex.com) for flowmeter configurations.

	OXYGEN				
	CCM: 200 175 150 125 100 75 50 25  <b>200 CC</b>	LPM: 1 .9 .8 .7 .6 .5 .4 .3 .2 .1  <b>1 LPM</b>	LPM: 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  <b>3.5 LPM</b>	LPM: 8 7.5 7 6.5 6 5.5 5 4.5 4 3.5 3 2.5 2 1.5 1 .5  <b>8 LPM</b>	LPM: 15 14 13 12 11 10 9 8 7 6 5 4.5 4 3.5 3 2.5 2 1.5 1 .5  <b>15 LPM</b>
<b>1/8" NPT FEMALE</b>	FM-200UO-F2	FM-01UO-F2	FM-03UO-F2	FM-08UO-F2	FM-15UO-F2
 <b>DISS NUT &amp; NIPPLE</b>	FM-200UO-DN	FM-01UO-DN	FM-03UO-DN	FM-08UO-DN	FM-15UO-DN
 <b>DISS HANDTIGHT</b>	FM-200UO-DH	FM-01UO-DH	FM-03UO-DH	FM-08UO-DH	FM-15UO-DH
 <b>OHMEDA</b>	FM-200UO-OH	FM-01UO-OH	FM-03UO-OH	FM-08UO-OH	FM-15UO-OH
 <b>CHEMETRON</b>	FM-200UO-CH	FM-01UO-CH	FM-03UO-CH	FM-08UO-CH	FM-15UO-CH
 <b>PURITAN BENNETT</b>	FM-200UO-PB	FM-01UO-PB	FM-03UO-PB	FM-08UO-PB	FM-15UO-PB
 <b>OXEQUIP</b>	FM-200UO-XQ	FM-01UO-XQ	FM-03UO-XQ	FM-08UO-XQ	FM-15UO-XQ
 <b>MEDSTAR</b>	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	Y BLOCK ASSEMBLY
OXYGEN	MEDICAL AIR	MEDICAL AIR	
25 LPM: .5, 1, 2, 3, 4, 5, 6, 8, 10, 15, 25 15 LPM: .5, 1, 2, 3, 4, 5, 6, 8, 10, 12, 15 8 LPM: .5, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 7, 8, 4 LPM: .03, .06, .12, .25, .5, .75, 1, 1.5, 2, 3, 4	25 LPM: .5, 1, 2, 3, 4, 5, 6, 8, 10, 15, 25 15 LPM: .5, 1, 2, 3, 4, 5, 6, 8, 10, 12, 15	LPM: 15 14 13 12 11 10 9 8 7 6 5 4.5 4 3.5 3 2.5 2 1.5 1 .5	LPM: 15 14 13 12 11 10 9 8 7 6 5 4.5 4 3.5 3 2.5 2 1.5 1 .5
			
<b>OXYGEN</b>	<b>MEDICAL AIR</b>	<b>15 LPM</b>	<b>15 LPM</b>
FM-04UO-F2-D FM-08UO-F2-D FM-15UO-F2-D FM-25UO-F2-D	FM-15UA-F2-D FM-25UA-F2-D	FM-15UA-F2	YB-FM-15UO-F2 YB-FM-15UA-F2
FM-04UO-DN-D FM-08UO-DN-D FM-15UO-DN-D FM-25UO-DN-D	FM-15UA-DN-D FM-25UA-DN-D	FM-15UA-DN	YB-FM-15UO-DN YB-FM-15UA-DN
FM-04UO-DH-D FM-08UO-DH-D FM-15UO-DH-D FM-25UO-DH-D	FM-15UA-DH-D FM-25UA-DH-D	FM-15UA-DH	YB-FM-15UO-DH YB-FM-15UA-DH
FM-04UO-OH-D FM-08UO-OH-D FM-15UO-OH-D FM-25UO-OH-D	FM-15UA-OH-D FM-25UA-OH-D	FM-15UA-OH	YB-FM-15UO-OH YB-FM-15UA-OH
FM-04UO-CH-D FM-08UO-CH-D FM-15UO-CH-D FM-25UO-CH-D	FM-15UA-CH-D FM-25UA-CH-D	FM-15UA-CH	YB-FM-15UO-CH YB-FM-15UA-CH
FM-04UO-PB-D FM-08UO-PB-D FM-15UO-PB-D FM-25UO-PB-D	FM-15UA-PB-D FM-25UA-PB-D	FM-15UA-PB	YB-FM-15UO-PB YB-FM-15UA-PB
FM-04UO-XQ-D FM-08UO-XQ-D FM-15UO-XQ-D FM-25UO-XQ-D	FM-15UA-XQ-D FM-25UA-XQ-D	FM-15UA-XQ	YB-FM-15UO-XQ YB-FM-15UA-XQ
FM-04UO-MS-D FM-08UO-MS-D FM-15UO-MS-D FM-25UO-MS-D	FM-15UA-MS-D FM-25UA-MS-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". To add a swivel, add "S" to the very end of the part number. Please contact us for other flowmeter configurations.

# INTEGRATED FLOWMETER

The **Amvex Integrated Flowmeter** outlet combines a Dial Flowmeter and a Medical Gas Outlet into a **single compact design**.



FI-C15UO-DD

- Easy to read and determine flow levels
- Solid construction and streamlined design
- Flow Indicator ball indicates that flow is being delivered
- Additional outlet can be used for specialty Flowmeters, Hoses, or a connection for Ventilators
- The most convenient way to dispense Oxygen & Medical Air



FI-C15UA-DD

**PATENT PENDING**



AVAILABLE IN ISO COLORS



OXYGEN  
FI-C15IO-DD



MEDICAL AIR  
FI-C15IA-DD

Always there when you need it

- ✓ 2 outlets in 1
- ✓ No more lost, broken or chained flowmeters
- ✓ Minimizes cross connection

The right side port connection has a control knob which allows the user to adjust the flow setting, while the left side port is a direct connection to the (50 PSI) gas supply.



ENDLESS OPTIONS

RETRO-FIT CAPABILITIES

# INTEGRATED FLOWMETER CONFIGURATOR:

## FI-CXXYZ-WQ-S

**Flowrate:**  
 8 LPM: **08**  
 15 LPM: **15**  
 25 LPM: **25**

**Color Code:**  
 USA: **U**  
 ISO: **I**

**Gas Type:**  
 Oxygen: **O**  
 Medical Air: **A**

**Flowmeter Fitting:**  
 DISS Male with  
 check valve: **D**

**Line Fitting:**  
 DISS Male with demand check valve: **D**  
 Ohmeda Coupler: **O**  
 Chemetron Coupler: **C**

**Outlet Compatibility:**  
 Diamond 1\*: **A**  
 Diamond 2&3:  
 Beacon Medaes Diamond Care: **B**  
 Ohio Medical™  
 Amico  
 Beacon Series B  
 Gentec  
 Oxequip/Medstar Series #7 or 5/8-24\*: **E**  
 Puritan Bennett Series 73\*  
 Puritan Bennett Series "A"\*  
 Puritan Bennett Litharge\*  
 NCG/Chemetron Series 500, 560\*  
 Oxequip/Medstar Smooth Bore or 5/8-27\*: **F**  
 NCG/Chemetron Series 148, 400, 460\*: **G**



DISS male with  
Check Valve



Ohmeda  
Coupler



Chemetron  
Coupler

*Note: \*Requires A Retrofit Kit*

Outlet Compatibility - see above chart for reference guide to outlet compatibility						
Line Fitting	LPM	"A"	"B"	"E"	"F"	"G"
DISS male with Demand Check Valve	0-8	FI-C08UO-DD-A	FI-C08UO-DD-B	FI-C08UO-DD-E	FI-C08UO-DD-F	FI-C08UO-DD-G
	0-15	FI-C15UO-DD-A	FI-C15UO-DD-B	FI-C15UO-DD-E	FI-C15UO-DD-F	FI-C15UO-DD-G
	0-25	FI-C25UO-DD-A	FI-C25UO-DD-B	FI-C25UO-DD-E	FI-C25UO-DD-F	FI-C25UO-DD-G
Ohmeda Coupler	0-8	FI-C08UO-OD-A	FI-C08UO-OD-B	FI-C08UO-OD-E	FI-C08UO-OD-F	FI-C08UO-OD-G
	0-15	FI-C15UO-OD-A	FI-C15UO-OD-B	FI-C15UO-OD-E	FI-C15UO-OD-F	FI-C15UO-OD-G
	0-25	FI-C25UO-OD-A	FI-C25UO-OD-B	FI-C25UO-OD-E	FI-C25UO-OD-F	FI-C25UO-OD-G
Chemetron Coupler	0-8	FI-C08UO-CD-A	FI-C08UO-CD-B	FI-C08UO-CD-E	FI-C08UO-CD-F	FI-C08UO-CD-G
	0-15	FI-C15UO-CD-A	FI-C15UO-CD-B	FI-C15UO-CD-E	FI-C15UO-CD-F	FI-C15UO-CD-G
	0-25	FI-C25UO-CD-A	FI-C25UO-CD-B	FI-C25UO-CD-E	FI-C25UO-CD-F	FI-C25UO-CD-G

For Medical Air change the "O" to an "A"

## COMPACT STYLE



GR-540

- Available with a Nut and Nipple or Yoke Style
- Available in Oxygen, Air, N<sub>2</sub>O, and CO<sub>2</sub>
- Machined brass
- Available in USA and ISO colors
- Available with standard Thorpe Style flowmeter options
- Preset 50 PSI





**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 <sub>2</sub> O	CO <sub>2</sub>
<b>NUT &amp; NIPPLE</b> 	GR-540	GR-346	GR-326	GR-320
<b>YOKE STYLE</b> 	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
200 CCM	FM200
1 LPM	FM01
3.5 LPM	FM03
8 LPM	FM08
15 LPM	FM15

## CUSTOMIZING EXAMPLE:



GR-540-FM15

## COMPACT GAS REGULATOR CONFIGURATOR:

GR-XXX-(YYYY)

### Gas and Connection Type:

Oxygen Nut & Nipple:	<b>540</b>	N <sub>2</sub> O Nut & Nipple:	<b>326</b>
Oxygen Yoke Style:	<b>870</b>	N <sub>2</sub> O Yoke Style:	<b>910</b>
Medical Air Nut & Nipple:	<b>346</b>	CO <sub>2</sub> Nut & Nipple:	<b>320</b>
Medical Air Yoke Style:	<b>950</b>	CO <sub>2</sub> Yoke Style:	<b>940</b>

### Optional Flowmeter:





15 LPM Flowmeter:	<b>FM15</b>
8 LPM Flowmeter:	<b>FM08</b>
3.5 LPM Flowmeter:	<b>FM03</b>
1 LPM Flowmeter:	<b>FM01</b>
200 CCM Flowmeter:	<b>FM200</b>



## CLICK STYLE

- Amvex click style is available in 50 PSI Preset
- Available with a Nut and Nipple or Yoke Style
- Available in a variety of colors (blue is standard)
- Aluminum body with brass core to ensure safety (solid brass body is also available)
- Built in Flowmeter available in 0-4 LPM, 0-8 LPM, 0-15 LPM, and 0-25 LPM increments



	0-4 LPM CLICK	0-8 LPM CLICK	0-15 LPM CLICK	0-25 LPM CLICK
<b>540 NUT &amp; NIPPLE</b> 	GR4-540	GR8-540	GR15-540	GR25-540
<b>870 YOKE STYLE</b> 	GR4-870	GR8-870	GR15-870	GR25-870
<b>ALL BRASS 870 YOKE STYLE</b> 	GRB4-870	GRB8-870	GRB15-870	GRB25-870
<b>MINI 870 YOKE STYLE</b> 	GRM4-870	GRM8-870	GRM15-870	GRM25-870

Click style regulators come standard with tubing nipple. For DISS Male add "DM" to the end of the part number. Please contact us for information on our MR or 3 port options.

## COLOR OPTIONS:

By adding any of the below suffixes to the part number, you can order your choice of color.



NOTE: Color options are for Aluminum style only

## CLICK STYLE GAS REGULATOR CONFIGURATOR: GRXX-YYY-(Z)

<b>Gas Regulator Type:</b> <b>Flow Range (litres per minute)</b> 4 LPM: 4 8 LPM: 8 15 LPM: 15 25 LPM: 25	<b>Connection Type:</b> YOKE: 870 NUT & NIPPLE: 540 BULL NOSE OXY: BNO BULL NOSE AIR: BNA	<b>Optional Colors:</b> Purple: P Green: G Gold: Y Red: R Black: B Silver: S
---	---	--

\* Blue is standard

NOTE: For mini option add "M" after GR and before "Gas Regulator Type". For Brass option add "B" after GR and before "Gas Regulator Type". For power take off port add "PT", for two power take offs add "PT2" at the end of the part number.

## BULK HOSE

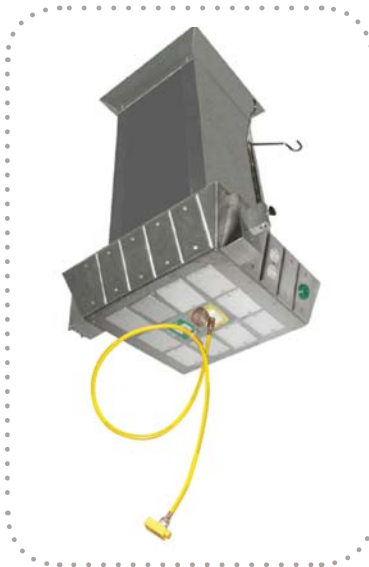


- Available in custom lengths and configurations
- Available in a variety of gases
- Available in USA and ISO colors



GAS	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 <sub>2</sub> O	HS-01U-2C4	HS-01U-2N4
CO <sub>2</sub>	HS-01U-CC4	N/A
WAGD 1/4"	HS-01U-WC4	N/A
WAGD 5/16"	N/A	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".



DROP HOSE



HEAVY DUTY  
HOSE RETRACTOR  
HS-RET-HD



FERRULE FOR 1/4" HOSE/  
FERRULE FOR 5/16" HOSE  
HS-FER-562 / HS-FER-VAC



HOSE CLAMP  
FOR 5/16" HOSE  
HS-CLAMP-500

## SPIRAL HOSE

- Single, double, triple, and quadruple hoses available
- Spiral hoses are available in a variety of gases
- 3ft coiled hose expands to 10ft working length
- Standard working lengths: 10ft, 15ft and 20ft.



SINGLE SPIRAL HOSE ASSEMBLY













DOUBLE SPIRAL HOSE ASSEMBLY

## HOSE ASSEMBLIES

- CE marked and CSA approved medical hose assemblies
- 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 on our MR options.	 <b>OHMEDA ADAPTER</b>	 <b>CHEMETRON ADAPTER</b>	 <b>DISS HANDTIGHT</b>	 <b>DISS HEX NUT</b>	 <b>DISS MALE WITH DEMAND CHECK</b>
 <b>OHMEDA COUPLER</b>	HS-XYZ-OFOMC4	HS-XYZ-OFCMC4	HS-XYZ-DHOF C4	HS-XYZ-DFOFC4	HS-XYZ-OFDCC4
 <b>CHEMETRON COUPLER</b>	HS-XYZ-CFOMC4	HS-XYZ-CFCMC4	HS-XYZ-CFDHC4	HS-XYZ-CFDFC4	HS-XYZ-CFDCC4
 <b>DISS HANDTIGHT</b>	HS-XYZ-DHOMC4	HS-XYZ-DHCMC4	HS-XYZ-DHDHC4	HS-XYZ-DFDHC4	HS-XYZ-DHDCC4
 <b>DISS HEX NUT</b>	HS-XYZ-DFOMC4	HS-XYZ-DFCMC4	HS-XYZ-DFDHC4	HS-XYZ-DFDFC4	HS-XYZ-DFDCC4
 <b>DISS MALE WITH DEMAND CHECK</b>	HS-XYZ-DCOMC4	HS-XYZ-CMDCC4	HS-XYZ-DHDCC4	HS-XYZ-DFDCC4	HS-XYZ-DCDCC4

### HOSE CONFIGURATOR:

<b>Color Code:</b>	
USA:	<b>U</b>
ISO:	<b>I</b>
Black Non Conductive:	<b>K</b>
Pin Stripe (ISO Air):	<b>P</b>
Stripe:	<b>S</b>

Length in feet

HS-XYZ-XXYYXX














<b>Hose Type:</b>	
Conductive 1/4":	<b>C4</b>
Conductive 5/16":	<b>C5</b>
Emission Hose 1/4":	<b>E4</b>
General Purpose 1/4":	<b>G4</b>
Non-Conductive 1/4":	<b>N4</b>
Non-Conductive 5/16":	<b>N5</b>

<b>Gas Type:</b>	
Oxygen:	<b>O</b>
Medical Air:	<b>A</b>
Medical Vacuum:	<b>V</b>
N <sub>2</sub> O:	<b>2</b>
Nitrogen:	<b>N</b>
WAGD:	<b>W</b>
CO <sub>2</sub> :	<b>C</b>
Instrument Air:	<b>I</b>
O <sub>2</sub> He:	<b>J</b>

#### Inlet (XX) and Outlet (YY) Connections:

Air M16 Adapter:	<b>16</b>	DISS Male with no Demand Check:	<b>DM</b>	Japanese Male:	<b>JM</b>	Puritan Male:	<b>PM</b>
Australian Handtight:	<b>AH</b>	1/8" FNPT:	<b>F2</b>	Japanese Female:	<b>JF</b>	Schrader Female:	<b>SF</b>
British Male:	<b>BM</b>	1/4" FNPT:	<b>F4</b>	1/8" MNPT:	<b>M2</b>	Schrader Male:	<b>SM</b>
Chemetron Female:	<b>CF</b>	French Male Angled:	<b>FE</b>	1/4" MNPT:	<b>M4</b>	Oxequip Male:	<b>XM</b>
Chemetron Male:	<b>CM</b>	French Male:	<b>FM</b>	Medstar Female:	<b>MF</b>	Blank:	<b>XX</b>
DISS Female with backbody:	<b>DB</b>	German Male no Check Angled:	<b>GE</b>	Medstar Male:	<b>MM</b>	AGA Female:	<b>ZF</b>
DISS Male with Demand Check:	<b>DC</b>	German Male Check Angled:	<b>GC</b>	NIST Female:	<b>NF</b>	AGA Male:	<b>ZM</b>
DISS Hex Nut:	<b>DF</b>	German Male Straight:	<b>GM</b>	NIST Male:	<b>NM</b>		
DISS Handtight:	<b>DH</b>			Ohmeda Female:	<b>OF</b>		
				Ohmeda Male:	<b>OM</b>		
				Puritan Female:	<b>PF</b>		

# OHMEDA ADAPTERS














Please contact us for information on our MR options.	 <b>OXYGEN</b>	 <b>MEDICAL AIR</b>	 <b>VACUUM</b>	 <b>N<sub>2</sub>O</b>	 <b>WAGD</b>	 <b>CO<sub>2</sub></b>
 <b>1/8" NPT MALE</b>	AD-OHUO-M2	AD-OHUA-M2	AD-OHUV-M2	AD-OHU2-M2	AD-OHUW-M2	AD-OHUC-M2
 <b>1/4" HOSE BARB 5/16" HOSE BARB</b>	AD-OHUO-HB4	AD-OHUA-HB4	AD-OHUV-HB4 AD-OHUV-HB5	AD-OHU2-HB4	AD-OHUW-HB4 AD-OHUW-HB5	AD-OHUC-HB4
 <b>DISS MALE</b>	AD-OHUO-DM	AD-OHUA-DM	AD-OHUV-DM	AD-OHU2-DM	AD-OHUW-DM	AD-OHUC-DM
 <b>1/4" NPT MALE</b>	AD-OHUO-M4	AD-OHUA-M4	AD-OHUV-M4	AD-OHU2-M4	AD-OHUW-M4	AD-OHUC-M4
 <b>1/8" NPT FEMALE</b>	AD-OHUO-F2	AD-OHUA-F2	AD-OHUV-F2	AD-OHU2-F2	AD-OHUW-F2	AD-OHUC-F2
 <b>DISS HANDTIGHT</b>	AD-OHUO-DH	AD-OHUA-DH	AD-OHUV-DH	AD-OHU2-DH	AD-OHUW-DH	AD-OHUC-DH
 <b>DISS NUT &amp; NIPPLE</b>	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.














Please contact us for information on our MR options.	 <b>OXYGEN</b>	 <b>MEDICAL AIR</b>	 <b>VACUUM</b>	 <b>N<sub>2</sub>O</b>	 <b>WAGD</b>	 <b>CO<sub>2</sub></b>
 <b>1/8" NPT MALE</b>	CO-OHUO-M2	CO-OHUA-M2	CO-OHUV-M2	CO-OHU2-M2	CO-OHUW-M2	CO-OHUC-M2
 <b>1/4" HOSE BARB 5/16" HOSE BARB</b>	CO-OHUO-HB4	CO-OHUA-HB4	CO-OHUV-HB4 CO-OHUV-HB5	CO-OHU2-HB4	CO-OHUW-HB4 CO-OHUW-HB5	CO-OHUC-HB4
 <b>DISS MALE</b>	CO-OHUO-DM	CO-OHUA-DM	CO-OHUV-DM	CO-OHU2-DM	CO-OHUW-DM	CO-OHUC-DM
 <b>1/4" NPT MALE</b>	CO-OHUO-M4	CO-OHUA-M4	CO-OHUV-M4	CO-OHU2-M4	CO-OHUW-M4	CO-OHUC-M4
 <b>1/8" NPT FEMALE</b>	CO-OHUO-F2	CO-OHUA-F2	CO-OHUV-F2	CO-OHU2-F2	CO-OHUW-F2	CO-OHUC-F2
 <b>DISS HANDTIGHT</b>	CO-OHUO-DH	CO-OHUA-DH	CO-OHUV-DH	CO-OHU2-DH	CO-OHUW-DH	CO-OHUC-DH
 <b>DISS NUT &amp; NIPPLE</b>	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.*

# CHEMETRON ADAPTERS

Please contact us for information on our MR options.						
	OXYGEN	MEDICAL AIR	VACUUM	N <sub>2</sub> O	WAGD	CO <sub>2</sub>
 <b>1/8" NPT MALE</b>	AD-CHUO-M2	AD-CHUA-M2	AD-CHUV-M2	AD-CHU2-M2	AD-CHUW-M2	AD-CHUC-M2
 <b>1/4" HOSE BARB 5/16" HOSE BARB</b>	AD-CHUO-HB4	AD-CHUA-HB4	AD-CHUV-HB4 AD-CHUV-HB5	AD-CHU2-HB4	AD-CHUW-HB4 AD-CHUW-HB5	AD-CHUC-HB4
 <b>DISS MALE</b>	AD-CHUO-DM	AD-CHUA-DM	AD-CHUV-DM	AD-CHU2-DM	AD-CHUW-DM	AD-CHUC-DM
 <b>1/4" NPT MALE</b>	AD-CHUO-M4	AD-CHUA-M4	AD-CHUV-M4	AD-CHU2-M4	AD-CHUW-M4	AD-CHUC-M4
 <b>1/8" NPT FEMALE</b>	AD-CHUO-F2	AD-CHUA-F2	AD-CHUV-F2	AD-CHU2-F2	AD-CHUW-F2	AD-CHUC-F2
 <b>DISS HANDTIGHT</b>	AD-CHUO-DH	AD-CHUA-DH	AD-CHUV-DH	AD-CHU2-DH	AD-CHUW-DH	AD-CHUC-DH
 <b>DISS NUT &amp; NIPPLE</b>	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.

Please contact us for information on our MR options.	 <b>OXYGEN</b>	 <b>MEDICAL AIR</b>	 <b>VACUUM</b>	 <b>N<sub>2</sub>O</b>	 <b>WAGD</b>	 <b>CO<sub>2</sub></b>
 <b>1/8" NPT MALE</b>	CO-CHUO-M2	CO-CHUA-M2	CO-CHUV-M2	CO-CHU2-M2	CO-CHUW-M2	CO-CHUC-M2
 <b>1/4" HOSE BARB 5/16" HOSE BARB</b>	CO-CHUO-HB4	CO-CHUA-HB4	CO-CHUV-HB4 CO-CHUV-HB5	CO-CHU2-HB4	CO-CHUW-HB4 CO-CHUW-HB5	CO-CHUC-HB4
 <b>DISS MALE</b>	CO-CHUO-DM	CO-CHUA-DM	CO-CHUV-DM	CO-CHU2-DM	CO-CHUW-DM	CO-CHUC-DM
 <b>1/4" NPT MALE</b>	CO-CHUO-M4	CO-CHUA-M4	CO-CHUV-M4	CO-CHU2-M4	CO-CHUW-M4	CO-CHUC-M4
 <b>1/8" NPT FEMALE</b>	CO-CHUO-F2	CO-CHUA-F2	CO-CHUV-F2	CO-CHU2-F2	CO-CHUW-F2	CO-CHUC-F2
 <b>DISS HANDTIGHT</b>	CO-CHUO-DH	CO-CHUA-DH	CO-CHUV-DH	CO-CHU2-DH	CO-CHUW-DH	CO-CHUC-DH
 <b>DISS NUT &amp; NIPPLE</b>	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.

# ADAPTERS & COUPLERS

## PURITAN BENNETT ADAPTERS & COUPLERS





Please contact us for information on our MR options.	OXYGEN	MEDICAL AIR	VACUUM	N <sub>2</sub> 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 options.	OXYGEN	MEDICAL AIR	VACUUM	N <sub>2</sub> 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 options.	OXYGEN	MEDICAL AIR	VACUUM	N <sub>2</sub> 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

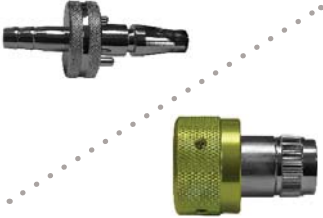
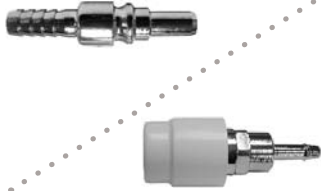
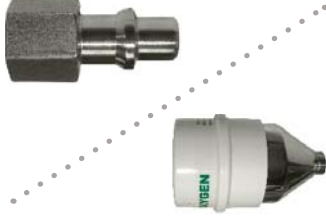
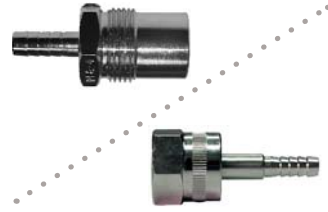

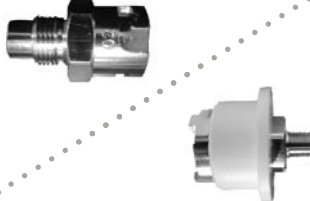
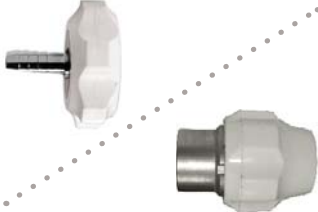
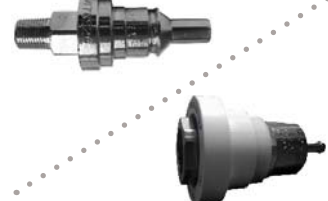
Brass fittings available	FEMALE TEE 	HEX NIPPLE 	PIPE TEE 
HOSE BARB FEMALE 	90 DEGREE ELBOW 	90 DEGREE STREET ELBOW 	COUPLER 
CONNECTOR 	HOSE BARB MALE 	PLUG 	CAP 
FEMALE CROSS 	STREET TEE 	45 DEGREE STREET ELBOW 	PIPE NIPPLE 



	Please contact us for information on our MR options.	OXYGEN	MEDICAL AIR	VACUUM	N <sub>2</sub> O	NITROGEN	WAGD	CO <sub>2</sub>	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-I-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-I-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-I-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-I-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	BRITISH N.I.S.T
			
BRITISH PROBE/BOC	FRENCH/AFNOR	AUSTRALIAN/SIS	ITALIAN/UNIFOR

The above fittings are available in all gases. Please contact us for information on our MR options.

## INTERNATIONAL COUNTER CLOCKWISE DUAL SCALE GAUGES

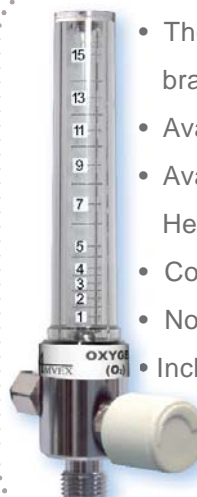
ANALOG	PEDIATRIC / NEONATAL ANALOG	HIGH ANALOG
		
ANALOG 300mmHg/kPa VR-AG-300MMWLCC	ANALOG 160mmHg/kPa / 100mmHg/kPa VR-AG-160MMWLCC VR-AG-100MMWLCC	ANALOG 760mmHg/kPa VR-AG-760MMWLCC

## CLICK STYLE GAS REGULATOR



- Available in Oxygen and Air
- Aluminum body with brass core to ensure safety
- Built in Flowmeter available in 0-4 LPM, 0-8 LPM, 0-15 LPM and 0-25 LPM
- Available in a variety of colors (blue is standard)
- Power take-off option port available

## THORPE STYLE FLOWMETER



- The smallest and lightest chromed brass bodied flowmeter in the industry
- Available in 15, 8, 3.5, 1 LPM and 200 CCM
- Available in Oxygen, Medical Air, Heliox, CO<sub>2</sub> and N<sub>2</sub>O
- Color coded inner tube and labeling
- No strip "D" shape knob
- Includes an inlet filter and inlet extension
- Available in 50 or 60 PSI

OXYGEN CYLINDERS AND MISCELLANEOUS



OXYGEN CYLINDERS  
SIZES A-E

ERGO CART  
GR-ECART-D



NEOPRENE BAG  
B (M6), C (M9) AND D



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



T-HANDLE  
HW-WRENCH-T



WRENCHES  
HW-WRENCH / HW-WRENCHP



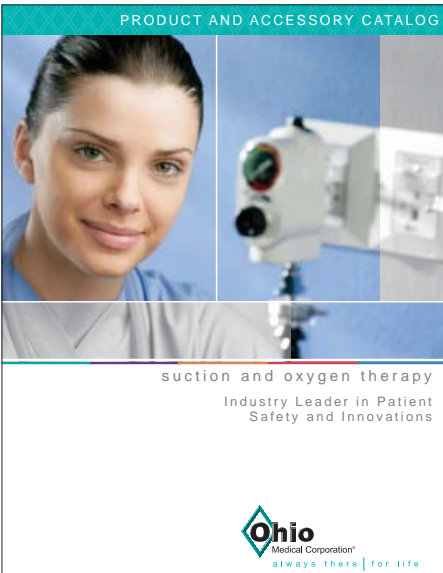
OXYGEN MASK AND TUBING  
HW-001201



NASAL CANNULA AND TUBING  
HW-001320

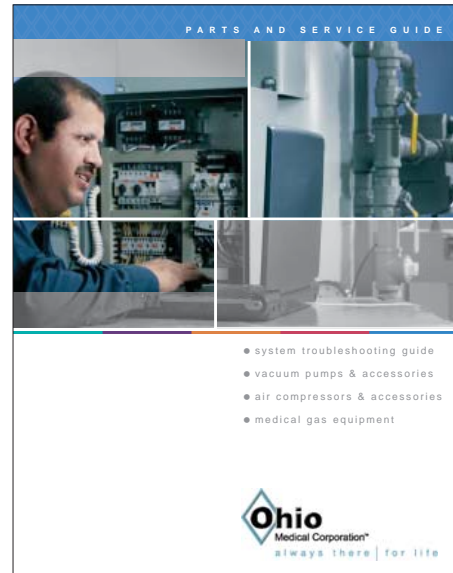


MINI GAS REGULATOR  
GRM15-870



### Ohio Medical Corporation

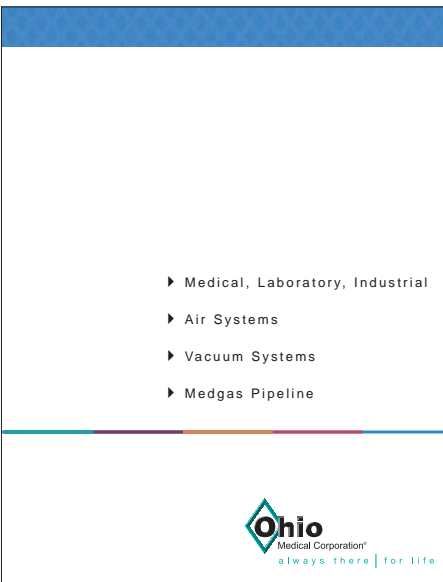
Suction & Oxygen Therapy  
Vacuum Regulators, Flowmeters,  
Fittings and Adapters



### Parts and Service Guide

Troubleshooting of medical vacuum  
and air systems

Pipeline equipment and accessories



### Planning and Design Guide

Medical vacuum and air systems,  
pipeline equipment



### Central air & vacuum systems

For laboratories



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