



CE
0413



Oxygen Flowmeter



Medical Air Flowmeter



Medical Air Dial Flowmeter



Oxygen Dial Flowmeter



Dual Flowmeter Assembly



Specialty Flowmeters

Flowmeters

Thorpe Style, Dial, Dual and Specialty

Product Benefits

Amvex® offers a complete line of Flowmeters from Neonatal to Adult. Flowmeters are available in the Standard Thorpe style (available in Oxygen, Medical Air, Heliox, CO₂, and N₂O) and Dial Style (available in Oxygen and Medical Air). All Flowmeters come with a standard 1/8" FNPT connection, but may also be fitted with different adapters and accessories to customize your needs. MR conditional options are also available.

The Amvex Thorpe Flowmeters are CE marked and designed to meet all current CGA, HCA, ISO and FDA requirements. Amvex Flowmeters are available in USA and ISO colors.



Visit www.amvex.com
for the Flowmeter part
configurator and much more!

Flowmeters Thorpe Style, Dial, Dual and Specialty

Thorpe style

- Available in 15, 8, 3.5, 1 LPM and 200 CCM
- Available in Oxygen, Medical Air, Heliox and CO₂ and N₂O
- Color coded inner tube and labeling
- 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

Dial style

- Available in Oxygen in 25, 15, 8 and 4 LPM
- Available in Medical Air in 25 and 15 LPM
- Smallest and lightest in the industry
- Smallest increment is 1/32
- Color coded labeling for specific gas
- Encased in an anodized aluminum housing
- Easy to read window



Part Configurator

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

Flow Rate:	
1 LPM (Oxygen):	01
3.5 LPM (Oxygen):	03
4 LPM (Oxygen):	04
8 LPM (Oxygen):	08
12 LPM (N ₂ O & CO ₂):	12
15 LPM (Oxygen & Med Air):	15
16 LPM (Heliox):	16
25 LPM (Oxygen & Med Air):	25
70 LPM (Oxygen):	70
200ccm (Oxygen & CO ₂):	200

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

Note: Neutral available in Medical Air (15 LPM) & Oxygen (15, 3.5 & 1 LPM)

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

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

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

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

Basic matrix shown. Not all configurations are possible. Contact your Amvex representative for additional options.

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