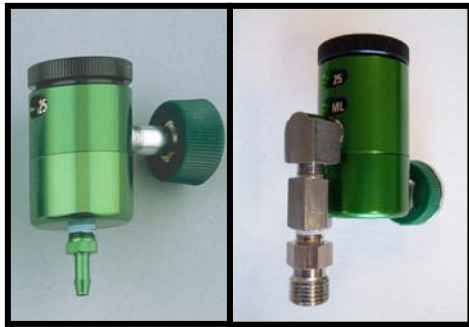


Lo-Flow Neonatal and Pediatric Oxygen Flow Meters

Oxygen Medical Air Carbon Dioxide Helium Heliox Nitric Oxide Nitrogen Nitrous Oxide

Flotec Flow Meters provide specific articulated lo-flow and micro-flow flow ranges for specialty oxygen and other medical gas applications involving both NICU and Pediatrics. Utilizing True Flow-Restrictor Technology, Flotec offers a wide range of flows as low as 1/50th of a liter (20cc) in decimal, fractional, and ml rated increments.

No more guesswork! Flow specific settings remove any doubt whether the bouncing ball is set accurately. They aren't susceptible to drift nor are they gravity sensitive meaning they flow accurately in any position regardless of angle or axis. And with 30 micron inlet filtration, patency and continued flow accuracy are assured. Utilizing All-Metal-Construction these flow meters are proven to be extraordinarily durable and are also MRI Compatible and Safe. Flotec Flow Meters are available for use with all medical gases and gas blends.



Far Left: Single Window (lpm increments) with Hose barb outlet and Female DISS-1240 Hand-Tight Inlet connection.

Near Left: Double Window (ml increments) with Male DISS-1240 outlet @ 90° and Ohio Style inlet connection.

Other popular style inlet connections are available including Ohio, Schrader and Hansen, Puritan or plain Female NPT pipe port.

Far Right: Single window (lpm increments) forward flow with Hose Barb outlet and Ohio Style Male inlet connection.

Near Right: Single Window (ml increments) forward flow with DISS-1240 Outlet and Chemetron Style Male inlet connection.



Choose your favorite Knob Style!
 Large Round, Small Round or Tang Style



Create the Ultimate NICU Air/Oxygen Blender!

Add our 1/10 thru 1.5 lpm Flow Meter Here
 Cat. # F10-2Y0A3 w 270° Window

Add our 1/2 -15 lpm Flow Meter Here
 Cat. # F10-2S0M3 w 90° Window



Shown with Flotec Model BMD-2004M MRI Compatible Blender



Pediatric and Neonatal Flow Meter Flow Selection Chart

Single Window View LPM Incremental Flow Selection Chart

FLOW RANGE	RANGE CODE	FLOW SETTINGS AS THEY APPEAR THROUGH WINDOW										
1/10 thru 1.5	A3	1.5	1	.90	.80	.70	.60	.50	.40	.30	.20	.10
1/10 thru 1.5	A4	1.5	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1
1/50 thru 3	A5	3.00	1.00	0.75	0.50	0.30	0.20	0.12	0.08	0.05	0.03	0.02
1/40 thru 2	B1	2.0	1.5	0.9	0.6	0.4	0.25	0.15	0.09	0.06	0.04	0.025
1/32 thru 4	D1	4	3	2	1 1/2	1	3/4	1/2	1/4	1/8	1/16	1/32
1/32 thru 4	D3	4	3	2	1.5	1.0	0.75	0.50	0.25	0.12	0.06	0.03
1/2 thru 6	F3	6.0	5.0	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0.75	0.50
1/2 thru 8	H3	8	7	6	5	4	3	2.5	2	1.5	1	.5
1/2 thru 15	M3	15	10	8	6	5	4	3	2	1.5	1	.5
1/32 thru 15	M4	15	6	2	1 1/2	1	3/4	1/2	1/4	1/8	1/16	1/32
1/4 thru 15	M8	15	12	8	6	4	3	2	1 1/2	1	1/2	1/4
1/16 thru 15	M9	15	10	8	5	3	2	1	0.50	0.25	0.12	0.06
1/8 thru 16	N1	16	8	6	2.5	2	1.5	1	3/4	1/2	1/4	1/8

Double Window View (ml) Incremental Flow Selection Chart

FLOW RANGE	RANGE CODE	FLOW SETTINGS AS THEY APPEAR THROUGH WINDOW										
25 ML thru 1 L	A2	1	500	250	200	175	150	125	100	75	50	25
		L	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML
25 CC thru 3 L	A6	3	2	1.5	1	500	250	200	150	100	50	25
		L	L	L	L	CC	CC	CC	CC	CC	CC	CC
30 ML thru 4 L	D7	4	3	2	1.5	1	750	500	250	125	60	30
		L	L	L	L	L	ML	ML	ML	ML	ML	ML

****Custom flow rates and flow ranges from 1/50th of a liter thru and including 60 LPM available upon request at nominal charge**



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ISO 9001:2000 & ISO 13485:2003 Certified