

CONSERVE 6:1

Settings are LPM equivalency (Based on 20 breaths per minute)*
(hours:minutes) at designated flows

LPM	M4	M6 (B)	M9 (C)	D	E
1 LPM	6:04	8:48	13:12	22:48	36:36
2 LPM	3:52	5:36	8:24	14:30	23:06
3 LPM	2:46	4:00	5:54	10:18	16:24
4 LPM	2:20	3:24	5:06	8:42	14:00
5 LPM	2:04	3:00	4:36	7:54	12:36
6 LPM	1:47	2:36	3:54	6:42	10:42

*Estimated cylinder duration time. Breathing rate and cylinder pressure will affect actual duration

CYLINDER CAPACITY BY SIZE

	M4	M6 (B)	M9 (C)	D	E
Cu.Ft.	4.0	5.8	8.8	14.6	24.1
Liter	113	164	248	415	682

O₂ TO GO!

Cylinder Duration Calculator App

FREE app quickly calculates available oxygen on your iPhone or online!

Available Online: www.respondo2.com/cylinder-duration/

Scan to Download



CONTINUOUS FLOW

(hours:minutes) at designated flows (Liter Per Minute)*

		LPM	M4	M6 (B)	M9 (C)	D	E
PEDIATRIC 0-3 LPM		0.016 (1/64)	117:42	170:50	258:20	432:17	710:25
		0.03 (1/32)	62:47	91:07	137:47	230:33	378:53
		0.06 (1/16)	31:23	45:33	68:53	115:17	189:27
		0.12 (1/8)	15:42	22:47	34:27	57:38	94:43
		0.25 (1/4)	7:32	10:56	16:32	27:40	45:28
STANDARD 0-8 LPM HIGH FLOW 0-15 LPM		0.5 (1/2)	3:46	5:28	8:16	13:50	22:44
		0.75 (3/4)	2:31	3:39	5:31	9:13	15:09
		1	1:53	2:44	4:08	6:55	11:22
		1.5	1:15	1:49	2:45	4:37	7:35
		2	0:57	1:22	2:04	3:28	5:41
		2.5	0:45	1:06	1:39	2:46	4:33
		3	0:38	0:55	1:23	2:18	3:47
		4	0:28	0:41	1:02	1:44	2:51
		5	0:23	0:33	0:50	1:23	2:16
		6	0:19	0:27	0:41	1:09	1:54
		7	0:16	0:23	0:35	0:59	1:37
		8	0:14	0:21	0:31	0:52	1:25
		10	0:11	0:16	0:25	0:42	1:08
		12	0:09	0:14	0:21	0:35	0:57
		15	0:08	0:11	0:17	0:28	0:45

*Estimated cylinder duration time. Cylinder pressure will affect actual duration