

## Cylinder size B: 164 liters (M-6)

Breaths per minute (BPM)									
	12	14	16	18	20	22	24	26	28
Tidal volume (ml)	Duration in hours								
50	4.7	4.0	3.5	3.1	2.8	2.5	2.3	2.2	2.0
100	2.3	2.0	1.8	1.6	1.4	1.3	1.2	1.1	1.0
150	1.6	1.3	1.2	1.0	0.9	0.8	0.8	0.7	0.7
200	1.2	1.0	0.9	0.8	0.7	0.6	0.6	0.5	0.5
250	0.9	0.8	0.7	0.6	0.6	0.5	0.5	0.4	0.4

## Cylinder size D: 425 liters (M-15)

Breaths per minute (BPM)									
	12	14	16	18	20	22	24	26	28
Tidal volume (ml)	Duration in hours								
50	11.8	10.1	8.9	7.9	7.1	6.4	5.9	5.4	5.1
100	5.9	5.1	4.4	3.9	3.5	3.2	3.0	2.7	2.5
150	3.9	3.4	3.0	2.6	2.4	2.1	2.0	1.8	1.7
200	3.0	2.5	2.2	2.0	1.8	1.6	1.5	1.4	1.3
250	2.4	2.0	1.8	1.6	1.4	1.3	1.2	1.1	1.0

## Cylinder size E: 660 liters

Breaths per minute (BPM)									
	12	14	16	18	20	22	24	26	28
Tidal volume (ml)	Duration in hours								
50	18.3	15.7	13.8	12.2	11.0	10.0	9.2	8.5	7.9
100	9.2	7.9	6.9	6.1	5.5	5.0	4.6	4.2	3.9
150	6.1	5.2	4.6	4.1	3.7	3.3	3.1	2.8	2.6
200	4.6	3.9	3.4	3.1	2.8	2.5	2.3	2.1	2.0
250	3.7	3.1	2.8	2.4	2.2	2.0	1.8	1.7	1.6

# OXYGEN SUPPLY INFORMATION

The duration of compressed medical oxygen cylinders depends on the volume of the cylinder and the breathing pattern of each patient, which can change throughout the day. Observe your daily oxygen consumption a few times before estimating typical use.

The following tables can be used to obtain approximate values only.



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## OXYGEN Reference Guide



### THE BREATHE NIOV™ SYSTEM



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