AccuPulse®: Single-Lumen Pneumatic Conserver



This lightweight and compact unit features six conserve and three continuous flow settings on a single control dial. Patients will enjoy its quiet pulsing operation. Providers will value its over 5:1 conserving ratio at every setting. Clinicians will depend on its accuracy to meet the clinical needs of their patients. The Accupulse® is U.S. made in our Naples, Florida facility.

Features/Benefits

FEATURE	DESCRIPTION	BENEFITS
Inlet materials	Brass components in high-pressure areas as well as relief-valve zones	Meets ASTM-G175-03 promoted ignition tests
Dimensions	L: 6", W: 1.6", H: 1.5" Weight: 12.8 oz.	Small size and weight facilitates portability
Conserving flows	6 (1, 2, 2.5, 3, 4, 5)	Meets the needs of a broad range of patients
Continuous flows	3 (2, 3, 4)	Offers the most continuous flows available on the market, facilitating patient set-up and meeting the needs of a broad range of patients
Internal components	Brass piston assembly	Offers greater safety over aluminum construction
Theory of operation	Single-lumen pulse	Pulse design offers greater patient comfort

Duration Chart

SETTINGS	1	2	2.5	3	4	5		
Cylinder Type	Estimated Cylinder Duration in Hours (Based on 15 breaths per minute)							
M6	15.2	7.3	6.3	5.2	3.8	3.0		
M9(C)	23.0	11.0	9.5	7.9	5.7	4.5		
D	39.4	18.9	16.3	13.5	9.8	7.8		
Alum E	63.4	30.4	26.3	21.7	15.8	12.5		
CC per Breath	12	25	29	35	48	60		
Conserving Ratio	5.6	5.3	5.7	5.7	5.6	5.6		



