

# Bonsai Velocity Pneumatic Oxygen Conserver

Item#  
**RES049**

- Delivers a uniform oxygen pulse at increments: 1, 2, 3, 4, 5 and 6.
- Two continuous flow (CF) settings preset @ 2 LPM and 4 LPM.
- Delivers up to a 6:1 savings ratio from 14-40 breaths per minute.
- Senses breath/delivers oxygen in first half of inspiratory cycle.
- Operating pressure range: 200-3000 PSI.
- Light weight and quiet operation.
- Easy to operate single selector knob.
- Compact design fits easily in virtually any oxygen carry bag.
- Limited 2-year warranty.



The Bonsai® Velocity is the most efficient pneumatic conserver on the market, enjoying more liter flow equivalencies, more continuous flow settings, a higher savings ratio and higher delivered oxygen concentration than the competition.

FiO2 is 9% better with the Bonsai® Velocity than with the EasyPulse 5.\*

## Why the Bonsai® is superior to the EasyPulse 5\*\*

\* Per independent testing provided by Strategic Dynamic Inc

\*\* Not endorsed or authorized by Precision®

Feature	Bonsai® Velocity	EasyPulse5®	Why is this Important?
<b># of Liter Flow Equivalency Settings</b>	6	5	Bonsai® allows you to fill more prescriptions & handle patients who require higher liter flows.
<b>CF Settings (lpm)</b>	2 & 4	2	
<b>Oxygen Delivery System</b>	Uniform Pulse	Minute Volume	Bonsai®'s uniform pulse delivers more oxygen as patients breathe faster. EasyPulse® Minute Volume delivers smaller doses as patients breathe faster.
<b>Educational Materials</b>	Every unit comes with a color teaching card included.	N/A	Bonsai® reinforces education given to delivery techs, caregivers and end user.

Cylinder Type	Cylinder Volume	Setting						CF 2 lpm	CF 4 lpm
		1	2	3	4	5	6		
		<b>Estimated Cylinder Duration in Hours (Based on 20 breaths per minute)</b>							
<b>M4 (A)</b>	113 Liters	7.2	4.3	2.9	2.4	2.0	1.8	0.9	0.5
<b>M6 (B)</b>	164 Liters	10.5	6.2	4.3	3.5	3.0	2.6	1.4	0.7
<b>ML6</b>	171 Liters	11.0	6.5	4.5	3.7	3.1	2.7	1.4	0.7
<b>M9 (C)</b>	246 Liters	15.8	9.3	6.4	5.3	4.5	3.9	2.1	1.0
<b>D</b>	425 Liters	27.2	16.1	11.1	9.1	7.7	6.8	3.5	1.8
<b>E</b>	680 Liters	43.6	25.8	17.7	14.5	12.3	10.9	5.7	2.8