

# Product Specifications

## MedicCO<sup>2</sup>LON



<b>Control</b>	Target Pressure	5 - 30 mmHg selectable in 1 mmHg steps
	Pressure Hold	±10% of target pressure
	Target Flow	1, 2, 3, 4 LPM selectable
	Flow Profile	0.5LPM per 0.5L delivered volume, up to target flow rate
	Volume	12L maximum delivery with optional volume stops at 4, 6, 8 and 10L
<b>Display</b>	Gas Pressure	0 - 75 mmHg
	Gas Flow	0 - 5LPM
	Gas Volume	0 - 12L
<b>Pressure Relief</b>	Electronic Wave	50 mmHg or +10% of target pressure for 5 seconds
	Mechanical Valve	1.5psi (78 mmHg nominal)
<b>Physical</b>	Size	235mm x 160mm x 180mm (width x height x depth)
	Weight	<2.0kg
	Data Presentation	150mm x 90mm LED backlit LCD with resistive touch interface
<b>CO<sub>2</sub> Supply</b>	CO <sub>2</sub> Supply Pressure	1.5 - 2.0 Bar regulated
	Gas Supply	Single "C" or "D" size CO <sub>2</sub> cylinder
<b>Electrical Power Supply</b>	AC Input Voltage	90 - 260 VAC
	Frequency	46 - 64Hz
	Power Consumption	40VA
	Fuse Type/Rating	High Breaking Capacity T3.15A 250V
<b>Safety</b>	Standards	Designed and tested to BS EN 60601-1:2006
	Electrical Designation	Class 1 Type B

**For further information or to place an order contact your local distributor:**



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