



MaxBlend Lite

The must-have accessory for your blender



- Large backlit LCD display
- Easy-to-use smart alarms
- Can connect to multiple types of blenders
- Dual scale acrylic flow meter

* Blender not included

The MaxBlend Lite is designed to provide all of the features of the MaxBlend 2 to customers already using a stand-alone blender.

When paired with an existing blender, the MaxBlend Lite provides its users with the added features of a built-in oxygen monitor with high and low alarms, and a flow meter. This product securely attaches to your blender using a specific independent adapter block.

MaxBlend Lite

Specifications		
Model Weight	Approximately 2222 g (4.9 lbs)	
Power Source	4 x 1.5V, AA alkaline batteries	
Battery Life	5,000 hours (continuous operation; no alarms, no lights)	
Oxygen Concentration Measurement Range	0 - 100% oxygen	
Display Resolution	0.1% oxygen	
Oxygen Concentration Adjustment Range	21% to 100% oxygen	
Gas Supply Pressure	The gas supplies must provide clean, dry, medical-grade air and oxygen at a pressure of 30 to 75 psig (2.1 to 5.2 bar). Optimal performance is achieved at 50 psig inlet pressures	
Pressure Drop	Less than 6 psi (0.4 bar) @ 50 psig (3.4 bar) sensor supply pressure and 10 lpm flow rate	
Sensor Bleed Flow	0.1 lpm @ 50 psig (3.4 bar)	
Bleed Flow (toggle ON)	3 lpm for low-flow blender and 13 lpm for high-flow blender	
Outlet Flow Range	0 - 30 lpm for low-flow blender 2 - 100 lpm for high-flow blender with input pressure at 50 psig (3.4 bar)	
Operating Temperature Range	15°C to 40°C (59°F to 104°F)	
Storage Temperature Range	-15°C to 50°C (5°F to 122°F)	
Relative Humidity Range	0 - 95%, non-condensing	
Flow Meter Accuracy	± 10% of indicated value or 0.5 lpm, whichever is greater with 50 psig inlet pressure	
Part Numbers		
MaxBlend Lite 0 - 15 lpm	0310271	

Specifications subject to change

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Part Number: 0191236
Date: 10/19