

120H/L High-Low Flow O₂ Blender

- 24 Month Overall Warranty
- Compact Size
- Low Maintenance
- Easy Calibration
- Proven Design



TB2001

Blend Air and Oxygen with Tenacore's O₂ Blender:

The 120H/L Flow O₂ Blender mixes medical grade compressed air and oxygen to provide a pressurized gas source ranging from 21% to 100% oxygen.

The 120H/L Flow O₂ Blender compliments care for patient transports.

SPECIFICATIONS

Size:	3.5"H (9cm) x 2.25"W (5.6cm) x 4.5"D (11.5cm)
Model Weight:	2.75 lbs (1.4 kg)
Gas Supply Pressure:	30 - 75 PSIG (2.11 kg/cm ² - 5.27 kg/cm ²)
Knob Adjustment Range:	21% - 100%
Primary Outlet:	Bottom Port
Primary Outlet Flow Range:	15 to 120 LPM (no bleed)
Maximum Flow @ 60% knob setting:	120 LPM
Flow @ 21% or 100% knob setting:	90 LPM
Bypass Flow (loss of air or O ₂):	90 LPM
Auxiliary Outlet:	Right Side Port (facing unit)
Auxiliary Outlet Flow Range:	2 to 100 LPM (bleed 10 - 12 LPM)
Accuracy:	±3% of full scale over the stated flow ranges
Alarm/Bypass Activation:	When inlet gas pressures differ by 20 PSI ±2 or more
Alarm Sound Generator:	Vibrating Reed
Alarm/Bypass Reset:	When inlet pressure differential is 6 PSIG or less
Pressure Drop:	Less than 6 PSIG at 50 PSIG inlet pressure and 40 LPM

