

Medical Gas Products

Air-Oxygen Blender



- ▶ A large selection control knob makes oxygen percentage adjustments easy
- ▶ The highly accurate unit maintains FiO₂% even at low flows
- ▶ The only unit available that allows the bleed control to be on or off providing quieter operation
- ▶ The tough ABS housing makes the unit durable and the selection control knob is recessed preventing accidental damage
- ▶ The unit is available in two models, high and low flow.
- ▶ The Blender is easily mounted with a universal mounting bracket. It can be detached from the mounting bracket without removing hoses.

11-PM5200	Air - Oxygen Blender - High Flow
11-PM5300	Air - Oxygen Blender - Low Flow
11-4776	Wall Mount
11-4778	Pole Mount

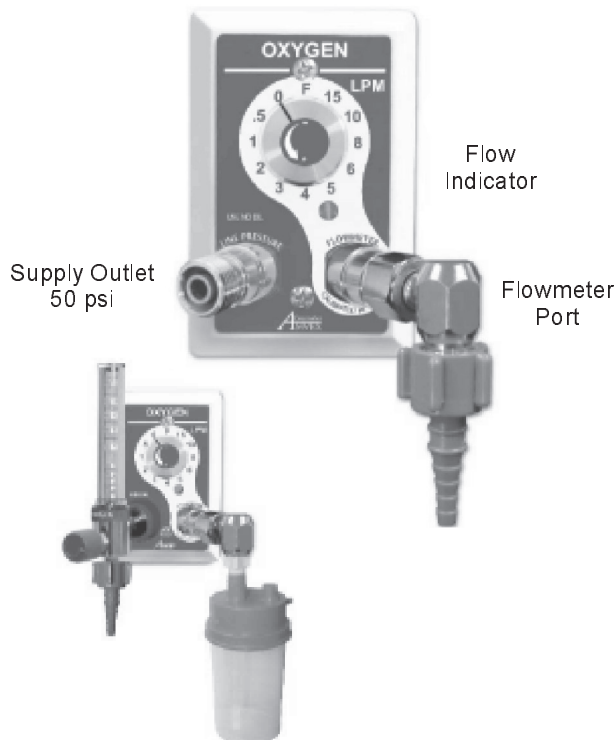


TIMOX Oxygen Timer

- ▶ Automatic timing of oxygen flow as low as .30 lpm.
- ▶ Simple reset to zero with tip of pen or pencil.
- ▶ Extremely accurate time measurement with time increments of .10 hours.
- ▶ Large, easy to read time display.
- ▶ 1999.9 recorded hours of oxygen.
- ▶ Compact, lightweight and durable design.

NS-8050 TIMOX Oxygen Timer

Integrated Flowmeter....always there when you need it!



Amvex Integrated Flowmeter outlet combines a dial flowmeter and a medical gas outlet into a single compact design. The right side port connection has a control knob which allows the user to adjust the flow setting, while the left side port is a direct connection to the gas supply.

The Integrated Flowmeter saves space, reduces construction costs, and ensures healthcare providers always have a flowmeter when they need one.

- ▶ **Retrofit existing outlets**
- ▶ 2 outlets in 1
- ▶ Easy to service
- ▶ Safest, most convenient way to dispense Medical Oxygen & Air

10-1008	Oxygen 0-8 LPM
10-1015	Oxygen 0-15 LPM
10-1025	Oxygen 0-25 LPM

10-2008	Air 0-8 LPM
10-2015	Air 0-15 LPM
10-2025	Air 0-25 LPM



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

Blend Air and Oxygen with Omega's Oxygen Blender

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



Size:	3.5"H (9cm) x 2.25"W (5.6cm) x 4.5"D (11.5cm)
Model Weight:	2.75 lbs. (1.4kg)
Gas Supply Pressure:	30-75 PSIG (2.11kg/cm2-5.27 kg/cm2)
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 oxygen):	90 LPM
Auxiliary Outlet:	Right Side Port (facing unit)
Auxiliary Outlet Flow Range:	2 to 100 LPM (bleed 10-12 LPM)
Accuracy:	+/- 3% 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

Item #11-TH120 High-Low Flow Oxygen Blender

The 30L Flow Oxygen Blender mixes medical grade compressed air and oxygen to provide a pressurized gas source ranging from 21% to 100% oxygen.



Size:	3.5"H (9cm) x 2.25"W (5.6cm) x 4.5"D (11.5cm)
Model Weight:	2.75 lbs. (1.4kg)
Gas Supply Pressure:	30-75 PSIG (2.11kg/cm2-5.27 kg/cm2)
Knob Adjustment Range:	21% - 100%
Primary Outlet:	Left Side Port (facing unit)
Primary Outlet Flow Range:	3 to 30 LPM (no bleed)
Maximum Flow @ 60% knob setting:	>30 LPM
Flow @ 21% or 100% knob setting:	>30 LPM
Bypass Flow (loss of air or oxygen):	>30 LPM
Auxiliary Outlet:	Right Side Port (facing unit)
Auxiliary Outlet Flow Range:	0 to 30 LPM (bleed 2.5-3.5 LPM)
Accuracy:	+/- 3% 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

Item #11-TH30 Low Flow Oxygen Blender