



3-in-1

# MaxBlend 2 Air-Oxygen Blender

## MAKE PATIENT SAFETY A PRIORITY

- A built-in  $\text{FiO}_2$  monitor alerts clinicians of unexpected  $\text{FiO}_2$  changes before care might be disrupted.
- Deliver accurate flows with an integrated DFB “Designed for Blenders” dual-scale flow meter that is uniquely calibrated for the pressure drop associated with blenders as flow rates are increased.
- This integrated solution prevents analyzers and flow meters from being easily removed and taken to other patient areas, minimizing the risk of cross-contamination and eliminating wasted time searching for misplaced equipment.

- 1  $\text{FiO}_2$  Monitor
- 2 Auto or Independent Adjustable Alarms
- 3 Dual-Scale DFB Flow Meter
- 4 Integrated Blender
- 5 Intuitive Digital Interface
- 6 Bleed Control
- 7 Back-Lit LCD & Flow Meter

3-IN-1  $\text{FiO}_2$  MONITOR, AIR-OXYGEN BLENDER, AND FLOW METER.

The MaxBlend 2 comes with a Max-550E oxygen sensor, Max-550E flow diverter, sensor cable, and 2 AA batteries. Maxtec also offers additional accessories to optimize your oxygen delivery set-up, including add-on flow meters, air/oxygen hoses, universal mounting brackets, noise-muffling adapters, and more.

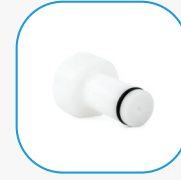
[www.maxtec.com/maxblend2](http://www.maxtec.com/maxblend2)

 Included

 Optional Add-Ons



Max-550E



Max-550E  
Flow Diverter



Hoses



Brackets



Accessories



Flow Meters

## Alleviate Alarm Fatigue for Clinicians

- Alarm fatigue occurs when clinicians are exposed to an excessive number of alarms, which can result in a desensitization to alarms.
- This alarm fatigue can be reduced with the independently adjustable high and low alarms that allow clinicians to set the alarm parameters specific to their hospital protocol or patient requirements.

## Acquire a Deeper Understanding of Patient Status

- Oxygen  $\text{FiO}_2$  concentration readings alongside other patient vitals can give clinicians more information to help make care decisions.
- By enabling  $\text{FiO}_2$  measurements to be taken upstream of humidification, CPAP, and ventilation systems, the gas measurement is kept free from pressure, temperature, and humidity variances, resulting in increased accuracy of readings.

## Simplify Set-Up & Save Space

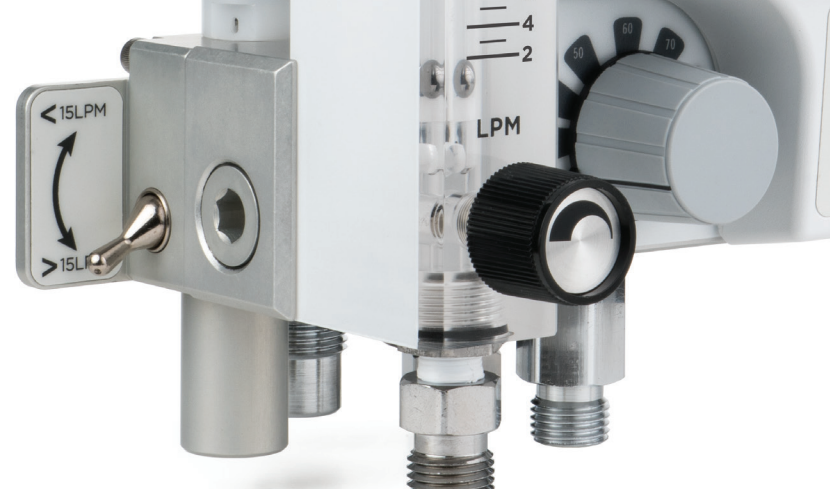
- Save space while reducing set-up, cleaning, and reprocessing time with a blender, dual-scale flow meter, and monitor fully integrated into a single solution.
- Intuitive digital interface makes care adjustments fast and simple.



## Save on Costs

- Built-in bleed control can greatly lower the amount of wasted gas to **save your hospital money.**
- Check out our **gas savings calculator** to see how much you can save by using the MaxBlend 2!

[www.maxtec.com/maxblend2-savings](http://www.maxtec.com/maxblend2-savings)



## Avoid Disruptions to Patient Comfort

- The MaxBlend 2 has a backlight function on the LCD display and flow meter for low light settings so patients can rest comfortably while clinicians check the monitor.
- Low-cost muffled adapter (R219P50-100) offered as an added accessory option to dampen the noise commonly associated with delivering higher flows so patients can rest peacefully.

## Find the Right Solution for the Right Patient

- Offered with 4 different flow meter range options and offered with DISS, NIST, or AFNOR fittings to ensure clinicians have the right set-up for the patient population they are treating, whether it be an adult, pediatric, neonatal, low-flow, or high-flow patient group.

AVAILABLE IN 4 DIFFERENT FLOW RANGES

