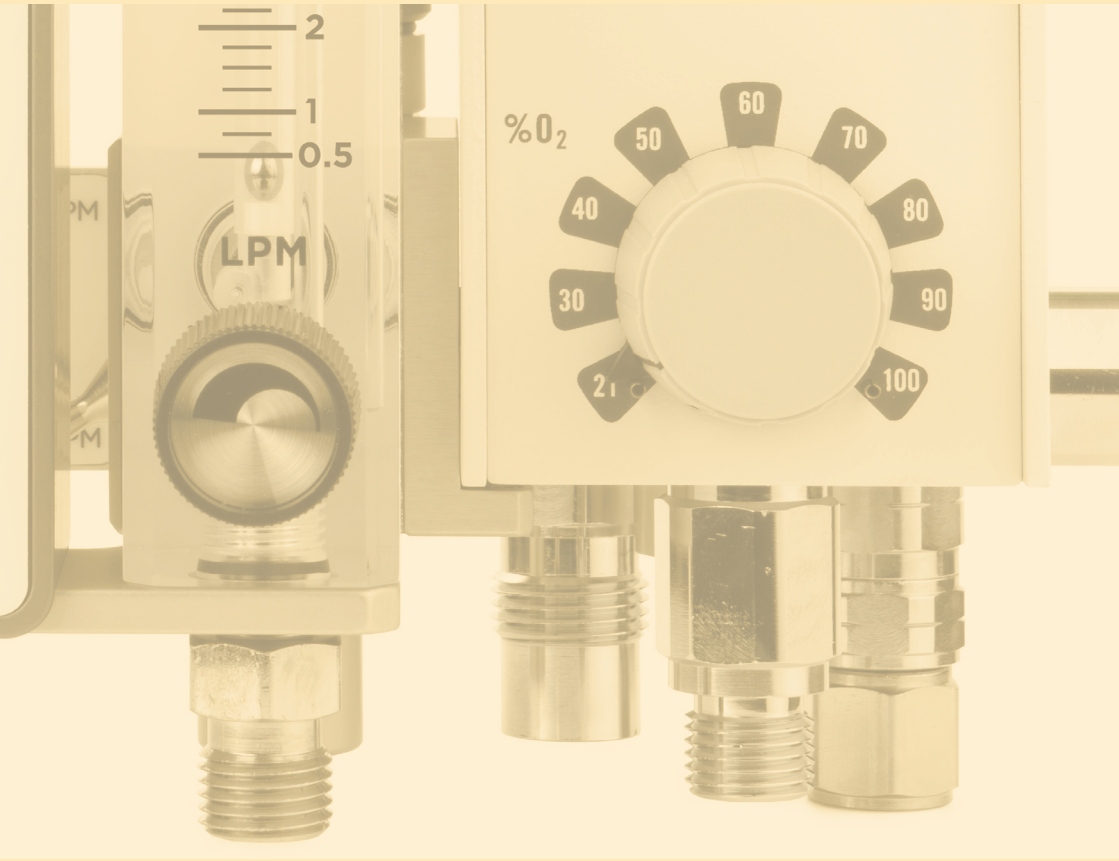
maxtec blenders overview



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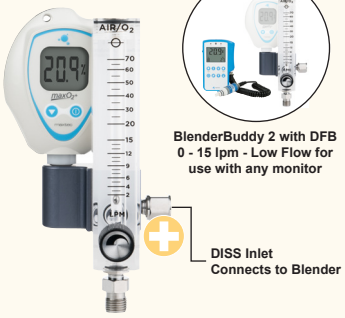


BlenderBuddy 2 with DFB 0 - 15 lpm - Low Flow for use with any monitor

BlenderBuddy 2 with DFB with MaxO2+A Oxygen Analyser - 0 - 15 lpm - Low Flow

BlenderBuddy 2

The **BlenderBuddy 2** equips your blender with the Maxtec DFB dual scale flow meter and built-in oxygen port, which allows gas to be analysed safely and away from the patient to avoid cross-contamination. Its robust design provides the quality and reliability needed to ensure the ultimate patient care. This product securely attaches to your blender using its DISS inlet connection. The **BlenderBuddy 2** also has a micro bleed, which reduces the amount of waste gas. Add the MaxO2 ME oxygen monitor for applications requiring continuous monitoring.

	Part No.
BlenderBuddy 2 with DFB - 0 - 15 lpm - Low Flow	0310211
BlenderBuddy 2 with DFB with MaxO2+A Oxygen Analyser - 0 - 15 lpm - Low Flow	0310216
MAXO2 ME Oxygen Monitor (BlenderBuddy 2 supplied seperately)	0111263

Cost Effective * Works with Existing Blender * Allows monitoring

MaxBlend Lite

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

	Part No.
NIST Inlet - 0 - 15 lpm - Low Flow	0310271

* Blender not included

For use with Existing Bird or Bio-Med Devices Blender
DFB Flow Meter Attached * Built-in monitor with alarms

MaxVenturi*

The **MaxVenturi** has been specifically designed to interface with high-flow humidification systems. Using the well established Venturi principle, this unit allows users to mix ambient air and oxygen without the need for piped medical grade air. This is the perfect solution for adult high-flow oxygen therapy in almost any environment.

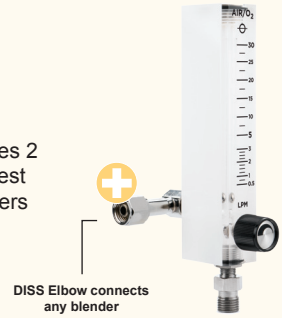
	Part No.
MaxVenturi 0 - 60 lpm with Pole Mount (DISS)	0310225
MaxVenturi 0 - 60 lpm with Pole Mount (NIST)	0310226
MaxVenturi 0 - 60 lpm with Locking Pole Mount (DISS)	0310227
MaxVenturi 0 - 60 lpm with Locking Pole Mount (NIST)	0310228

Mix ambient air and oxygen without piped medical grade air

DFB (Designed for Blenders) Flow Meter

The Maxtec **"DFB" flow meters** are specifically designed to work with blenders. These DFB flow meters are calibrated for the pressure drop that is associated with a blender as flow rates are increased. This is especially important in the world of high flow.

Every Maxtec **DFB flow meter** has a dual scale, which essentially combines 2 flow ranges into 1 flow meter. The dual taper allows accuracy from the lowest visible ranges, to high flows. This eliminates the need for multiple flow meters attached to a blender.



	Part No.
DFB Flow meter - 0 - 15 lpm - Low Flow	0310246

Cost Effective ∗ Works with Any Blender ∗ Designed specificially for blenders

MaxBlend 2

The low-flow and high-flow **MaxBlend 2** with a built-in monitor allows you to measure oxygen percentage in a clean and dry environment, away from the patient - helping to eliminate cross-contamination. This easy-to-use, low maintenance blender includes a backlit LCD and acrylic DFB flow meter, smart alarms, DC power port, extended battery life and more...

	Part No.
NIST Outlet - 0 - 15 lpm - Low Flow	0310291
NIST Outlet - 0 - 70 lpm - High Flow	0310289

Complete Solution ∗ Built-in monitor with alarms ∗ Built-in Blender

	BlenderBuddy 2	BlenderBuddy 2 with MAXO2+A	MaxBlend Lite	MaxBlend 2	MaxVenturi
Oxygen Analyser Capabilities	● (Available Analysis Port)	● (Built-in)	● (Built-in)	● (Built-in)	● (Built-in)
Oxygen Monitor with Smart Alarms for use with existing or other monitors			●	●	
Integrated Blender / Mixer				●	●
Includes DFB Flow Meter	●	●	●	●	
Attaches to Existing Blender	●	●	●		
Bleed Control (Gas Savings)			●	●	
Adult High Flow Only					●
Works with Ambient Room Air					●

Accessories

Add **accessories** to your setup for a better method to flow delivery.

Part No.	Description	Pack Qty
0320400	MaxVenturi Muffler*	1
0320450	Blender Rail Mount	1
0320452	Blender Pole Mount	1
0320454	Blender Wall Mount	1
0320460	3-in-1 Adapter	1
0320461	3-in-1 Adapter	5
0320462	3-in-1 Adapter	50
0320463	2-in-1 Adapter	1
0320464	2-in-1 Adapter	5
0320465	2-in-1 Adapter	50
0320466	2-in-1 Muffled Adapter	1
0320467	2-in-1 Muffled Adapter	20
0320468	2-in-1 Muffled Adapter	50
0330400	MaxVenturi Inlet Filter*	1

* Only for use with the MaxVenturi

Hoses with common connector types also available

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