



Blenders Air/Oxygen: High flow & Low flow





The Blender line delivers accurate medical air and oxygen mixtures at any concentration between 21 and 100% and can distribute it to various respiratory care devices. The mixer uses air and oxygen sources at a pressure of 345 kPa connected by DISS to the bottom of the mixer.

- They have various output ports, which allows you to operate various elements at once.
- We have high flow and low flow systems.
- Can be used with ventilators, nasal cannuales, CPAP masks and resuscitation bags.
- Accessories:
 - · Oxygen or medical air flexible hose assemblies with DISS connection.
 - · Holder from Ø10 to Ø40 mm bar.



TECHNICAL SPECIFICATIONS

Blender Low Flow

- Oxygen concentration range: 21 100%.
- Accuracy: 3% full scale.
- Flow Range: 0 to 30 lpm.
- Input port fittings: DISS.
- Output port fittings: DISS.
- Output port Flow Range:
 - · Left:
 - 3-30 lpm (no bleed)
 - 0-30 lpm (with bleed)

· Bottom:

- 3-30 lpm (no bleed)
- 0-30 lpm (with bleed)
- · Right: 0-30 lpm (with bleed)
- Bleed for Flows <3 lpm: 3 lpm.
- **Size:** 122 x 137 x 117 mm (WxHxD).
- Weight: 1,5 Kg.
- In compliance with ISO 11195 standard.

Blender High Flow

- Oxygen concentration range: 21 100%.
- Accuracy: 3% full scale.
- Flow Range: 15 to 150 lpm.
 Input port fittings: DISS.
- Output port fittings: DISS.
- Output port Flow Range:

 · Left: 15-150 lpm (no bleed)

- · Bottom 15-150 lpm (no bleed)
- · Right: N/A
- Bleed for Flows <3 lpm: No bleed.
- **Size:** 122 x 137 x 117 mm (WxHxD).
- Weight: 1,5 Kg.
- In compliance with ISO 11195 standard.







