maxtec
A SALAERA COMPANY

BIRD™
Air-Oxygen Blender

MANUFACTURED BY MAXTEC

The original that set the standard for oxygen blenders.

For decades, the **Bird® MicroBlender** has been trusted by respiratory care professionals, physicians, and nurses, for accurate delivery of FiO_2.

Sector:
MEDICAL



KEY FEATURES

- Accurately delivers FiO_2 mixtures from two outlet ports
- For neonatal, pediatric and adult patient populations
- Can be used with masks, nasal cannulas, resuscitation bags, oxygen hoods, transports and treatments
- Low Flow model (range of 3-30 LPM, 0-30 w/bleed) – ideal for air, ground and in-house transports as well as infant applications
- High Flow model (range of 2-120 LPM) - ideal for use with ventilators while providing flows to a flowmeter or BlenderBuddy 2 - ***coming soon***

Discover more about the Bird® MicroBlender



BIRD® MICROBLENDER MAINTENANCE KIT

Essential for biomedical engineers and biomedical service providers, this kit is for service and overhaul of both high and low flow versions of Bird®MicroBlenders, Sentry 2 Blenders, as well as most MaxBlend™ 2 Blenders.*

**Refer to blender service manual to ensure kit compatibility*

Discover more about the Bird® MicroBlender Maintenance Kit

SALAERA

(800) 748-5355
salaera.com

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BIRD® MICROBLENDER

Product Specifications

TECHNICAL SPECIFICATIONS	LOW FLOW	HIGH FLOW
Dimensions (Excluding Fittings)	H 3.5 W 2.25 D 4.5 in H 8.9 W 5.8 D 11.5 cm	H 3.5 W 2.25 D 4.5 in H 8.9 W 5.8 D 11.5 cm
Weight	2.75 lbs (1.25kg)	2.75 lbs (1.25kg)
FiO_2 Accuracy	±3% O_2	±3% O_2
Number of Outlet Ports	2	2
Overall Flow Range	0-30 LPM	2-120 LPM
Bleed Flow	2.5-3.5 LPM	10-12 LPM

BIRD® BLENDER PART NUMBERS

Low Flow Bird® MicroBlender, DISS*	O3920A
High Flow Bird® MicroBlender, DISS	Coming Soon

**United States Only*





MAINTENANCE KIT PART NUMBERS

Bird® MicroBlender Maintenance Kit	10003
Blender Maintenance Kit (International)	10003V2





BLENDER MOUNTING PART NUMBERS

Blender Bracket, Pole/Rail Mount	R100P26
Blender Bracket, Wall Mount (Small) *(previous Vyaire part: 05141)*	RP05P07
Blender Bracket, Wall Mount (Large) *(previous Vyaire part: 05213)*	RP05P09



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