MicroMax



SENSING

ANALYSIS

DELIVERY

"Complete mixing package when

Paired with flow meter & analyzer"





MICROMAX OVERVIEW

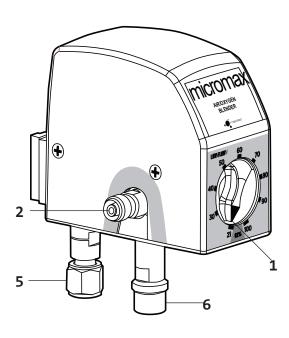
The MicroMax features delivery of accurate FiO₂ mixtures from two outlet ports and has an overall flow range of 15-120 LPM (High Flow) and 3-30 LPM (Low Flow). Clinicians have the option to turn the bleed control to ON or OFF which provides a more quiet operation for NICU and PICU settings. When equipped with the Maxtec BlenderBuddy 2, the MicroMax provides users with a mixing package complete with a blender, 2 flow meters and an oxygen analyzer (sold separately).

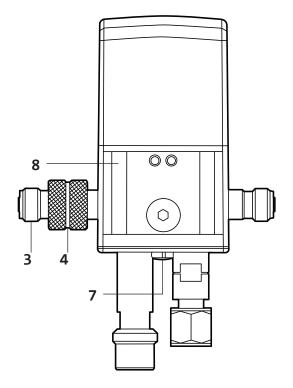
PART NUMBERS

DISS FITTINGS:

Low Flow [DISS] FittingsR203P13 High Flow [DISS] FittingsR203P14







- 1. Oxygen Concentration Dial For selecting oxygen concentrations
- 2. Primary Outlet Port Male DISS fitting with check valve
- 3. Auxiliary Outlet Port Male DISS fitting with bleed valve
- 4. Auxiliary Bleed Collar Engage and disengage the bleed
- 5. Oxygen Inlet Fitting Female DISS fitting with one way valve
- 6. Air Inlet Fitting Male DISS fitting with one way valve
- 7. Alarm Safe and reliable
- 8. Rear Slide Mount With dove tail

Specifications

Dimensions 4.92" (D) x 2.25" (W) x 4.10" (H)

Weight 2.9lbs (1.3kg)

59°F to 104°F (15°Cto 40°C) Operating Temperature

FiO2 Accuracy ±3% of full scale

Bypass Alarm Activation High Flow: 13-25 psi, Low Flow: 18-22 psi

Primary Outlet Flow Range 15-120lpm (High Flow) Low Flow: 3-30 lpm (Low Flow)

Auxillary Outlet Flow Range 2-100 lpm (High Flow) 0-30 lpm (Low Flow)

Bleed Flow (at 50 psi) 13lpm or less (High Flow), 3 lpm or less (Low Flow)

Maximum Combined Flow Γ 120lpm (High Flow) Γ 30 lpm (Low Flow)

No. of Primary Outlet Ports

No. of Auxillary Ports



