

medinBLENDER with two flowmeters

REF 1090



Blender for air and oxygen combined with two flowmeters:

- Adjustable from 21% to 100% (accuracy $\pm 3\%$)
- Integrated (left) flowmeter 0 to 15l/min (without bleed)
- Integrated (right) flowmeter 0 to 3,5l/min (with bleed - detachable)
- Bleed 3l/min
- Alarm system for pressure drop in air or oxygen support
- Inlet pressure air and oxygen 3,5 to 6,0 bar
- Clamp for rail (REF 2013BFEU)
- Clamp for pole (REF 2013B)
- Flow-Outlet converter (22mm outer diameter/ 15mm inner diameter) or taped connector
- NIST fittings

Intended Use:

The medinBLENDER enriches breathing gas for therapeutically use with oxygen and adjusts the amount of gas which is delivered to the patient.

They can be used for the CPAP therapy of neonates and premature infants in combination with the nCPAP generator Medijet[®] or Miniflow[®], in combination with a possibility to measure the CPAP pressure (water trap REF 1050 for Medijet[®] or bubble system REF 2040 for Miniflow[®]) and in combination with a continuously monitoring of the patients oxygen saturation.

The medinBLENDERS may only be used by trained personal and only for clinical use.

The gas supply has to be clean, dry and oil free medical air and medical oxygen. The gas supply pressure has to be 3,5 to 6 bar and the difference between these gases has to be less than one bar, otherwise an acoustic alarm will be triggered.