

Air/O₂ Blender

Unique product for gas mixing and flow dosing simultaneously in one device

Product description

The AC Aircontrols Air/O₂ B&D mixes medical grade compressed air and oxygen to provide a gas source ranging from 23 to 98 percent O₂.

- 36 months warranty
- Compact size, light weight
- No maintenance

Specifications

Size	113 mm (H) x 95 mm (W) x 113 mm (D)
Model weight	1,6 kg
Gas supply pressure	40 – 75 psi (275 – 517 kPa)
O ₂ adjustment range	23 – 98 %
Flow adjustment range	2 – 20 lpm
Maximum outlet pressure	100 mbar
Outlet position	right
Outlet thread	9/16"
Outlet filter	5 µm
Accuracy	±5 % of full scale over the stated flow ranges
Alarm/Bypass activation	When gas inlet pressure < 35 psi (±5 psi)
Alarm sounding generator	Acoustic whistle
Alarm/Bypass reset	When gas inlet pressure > 35 psi (±5 psi)
Inlet port	NIST (integrated 80 – 100 µm filters)
Standards	ISO 15001 ISO 11195 ISO 18082



CE 0044



Made in Germany