



PRECISION MEDICAL®

PM5300

Low Flow Air/Oxygen Blender

- Unique modular design
- User friendly
- Highly accurate unit



The unique modular design can cut routine maintenance time in half as well as reduce maintenance costs. The unit has easy to replace modular components and is easily maintained by all biomed departments.

A large selection control knob makes oxygen percentage adjustments easy. The infection control friendly housing is smooth and easy to clean.

The highly accurate unit maintains $\text{FiO}_2\%$ even at low flows. It is economical and provides costs savings with less waste.

PM5300 Low Flow Air/Oxygen Blender



PM5300 Low Flow Blender with DISS Inlet



PM5300 Low Flow Blender with NIST Inlet

Dimensions (without fittings)	12.5 cm (D) x 5.7 cm (W) x 10.4 cm (H)
Weight	1.3 kg
Operating Temperature	15°C to 40°C (59°F to 104°F)
FiO ₂ Accuracy	± 3% of full scale
Bypass Alarm Activation	18 - 22 psi (1.2 - 1.5 bar)
Primary Outlet Flow Range	3 - 30 lpm
Auxiliary Outlet Flow Range	0 - 30 lpm
Bleed Flow at 50 psi (3.4 bar)	3 lpm or less
Maximum Combined Flow (all outlets)	≥ 30 lpm
No. of Primary Outlet Ports	1
No. of Auxiliary Outlet Ports	1
Standards Applied	?
Regulatory Approvals	?
Part Numbers	
PM5300EN Low Flow Air/Oxygen Blender - DISS Inlet	5610050
1 x DISS Primary Outlet	
1 x DISS Auxillary Outlet	
PM5300NISTAP Low Flow Air/Oxygen Blender - NIST Inlet	5610051
1 x DISS Primary Outlet	
1 x DISS Auxillary Outlet	

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Distributed by:



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Part Number: ???????
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