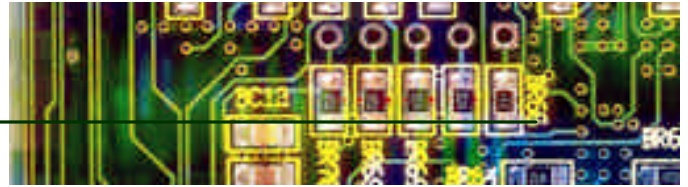


Wright Respirator Mark 8



Description

Ferraris Medical Limited manufactures the complete range of Wright Respirometers which have been **used in hospitals and clinics world-wide for forty years** to measure patient's Tidal Volume and Minute Volume during anaesthesia, in mechanically ventilated patients in Intensive Care Units and Long Stay Units, and in spontaneously breathing patients.

The range of Wright Respirometers offers easy to use, accurate, mechanical instruments which **do not require an external power source**, making them the instruments of choice in a wide variety of clinical situations.

The extensive range of models with various face sizes, colours and dial configurations ensure that there is a best choice option available for the particular clinical application.



Specifications

- Accuracy: $\pm 2\%$ at 16.00 LPM } on continuous +5% to +10% at 60.00 LPM }
- Flow Sensitivity: Starts volume registration at not more than 2.5
- LPM Resistance Proportional to the square of rate of flow and to respiration: not more than 2 cm H₂O at 100 LPM
- Dead space: 22 mL
- Maximum safe flow: 60 LPM
- Permissible gases: All normal medical gases. Volatile agents must be purged after use
- Maximum temperature: 70°C
- Maximum internal to external pressure: 20 cm H₂O - internal seal (MX 100 cm H₂O)
- Controls: ON / OFF; Zero reset Connections: Inlet and outlet 22 mm male BS/ISO taper. For MX only, alternative screw connections
- Large scale: Minute Volume
- Small scale: Tidal Volume
- Volume range: 0 - 100 L
- Dimensions: 70 mm x 60 mm
- Dial diameter: 35 mm
- Weight: 128 g



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