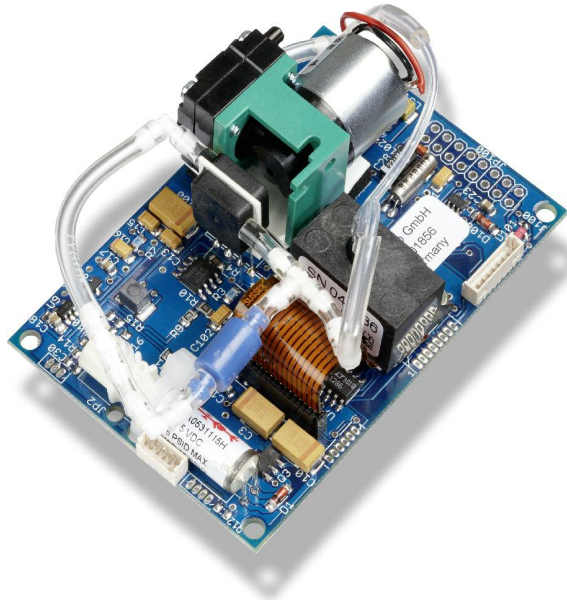


EG01200

Sidestream Capnography Module



etCO₂

oem.medlab.eu

- Advanced technology, all compensations integrated
- Small size (77 x 53 mm), maximum height 40 mm
- Single power supply (5 V DC), low power (300 – 500 mW)
- Measures etCO₂, inCO₂, respiration rate, capnogram
- Measurement of respiration rate between 0 – 99 bpm
- Measurement of etCO₂ in either mmHg or %Vol (0 – 10 %), STPD
- Monitors bench temperature, ambient pressure and flow rate
- Regulated flow rates of 60, 100 and 150 ml/min
- User compensations for N₂O and O₂
- Highest quality, long life-time pneumatics integrated (> 15000 h)
- Integrated valve for auto-zeroing
- Additional input for FiO₂ (galvanic oxygen sensor)
- High resolution capnogram also on higher respiration rates
- Complies with the newest version of EN ISO 21647
- Status messages and commands sent over serial interface
- RS232 and TTL level serial asynchronous interface
- Mechanically compatible with other Medlab modules
- Filters and adapters available



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