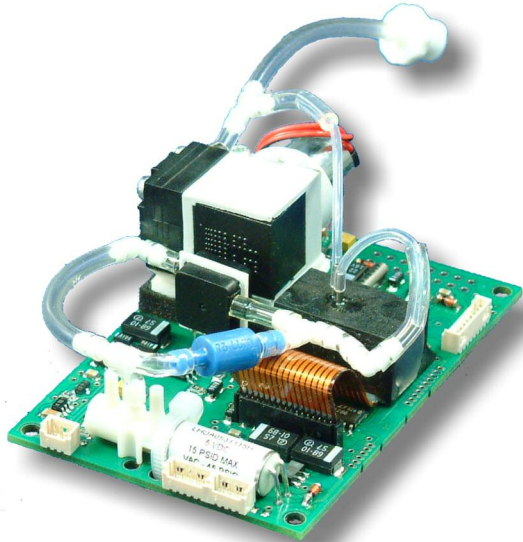


EG01200

Sidestream Capnography Module



etCO₂

oem.medlab-gmbh.de

- 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 (>10000h)
- 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 (2004)
- Status messages and commands send over serial interface
- RS232 and TTL level serial asynchronous interface
- Mechanically compatible with other Medlab modules
- Filters and adapters available



medlab

medizinische Diagnosegeräte GmbH

Erzbergerstrasse 115

D 76133 Karlsruhe

Germany

Tel.: +49 (0) 721 62512 0

FAX: +49(0)721 62512 12

sales@medlab-gmbh.de