

LAMBDA CARBOMETER

measures the concentration of CO₂ in the outgas



CARBOMETER measures the **concentration of the CO₂** in outgas/exit gas.

Connected to the outgas condenser of the MINIFOR laboratory fermenter – bioreactor, the CARBOMETER measures the concentration of the CO₂ gas produced.

SIAM, industrial fermentation software allows to calculate the RQ (respiratory quotient) from the CPR and OUR (obtained from LAMBDA OXYMETER) during the fermentation process.

TECHNICAL SPECIFICATIONS

- CO₂ concentration: 0 - 9.99% or 10.0 - 99.9%
- Accuracy: ±3%
- Universal power supply: 12V/6W
- Dimension: 105 x 80 x 170 mm (W x H x D)
- Weight: 600 g
- RS communication
- CE conform

For more information and questions, please contact us at support@lambda-instruments.com