

Lab-to-process monitoring and control in Life Sciences

Reliable measurement of bioprocess physical and chemical properties



Raman Rxn2 analyzer

Designed for use in analytical laboratories with model transfer capabilities



Raman Rxn4 analyzer

Designed for analysis in process and manufacturing settings

Raman spectroscopic analyzer systems

Bioprocess composition measurement for better process insights, faster development, and improved outcomes

Rxn-10 probe with Raman flow assembly

Bioprocess probe with amplified flow cell and bench optimized for downstream bioprocesses



Rxn-10 probe with bio multi optic and bio sleeve

Bioprocess probe with two-part optic system for reusable or single-use benchtop bioreactors



Rxn-10 probe with Raman optic system for single use

Bioprocess probe with sterile, disposable fittings for single-use bioreactors



Raman Rxn-45 probe

Bioprocess probe for stainless steel bioreactors, compatible with SIP/CIP



Raman Rxn-46 probe

Bioprocess probe compatible with BioPAT® Spectro by Sartorius for Ambr® 15, Ambr® 250, and Biostat STR®



Liquid Analysis to ensure and control your Life Science processes

Instrumentation for upstream applications (fermentation and cell cultivation)



pH
Memosens CPS61E



Dissolved oxygen
Memosens COS81E



Cell growth
OUSBT66

Instrumentation for downstream applications (separation and purification)



pH
Memosens CPS61E
Memosens CPS77E



Conductivity
Memosens CLS82E



Concentration
OUSAF44

Water purification and distribution



pH
Memosens CPS11E



Conductivity
Memosens CLS16E



TOC
TOC analyzer CA79

Liquiline transmitter platform

- Flexible transmitter platform according to your needs

Memobase software

- Sensor and calibration management
- Compliant documentation



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