



DMSO Sensor

for XL20 or XL9 Tube Handler

Automates DMSO Hydration Tracking



Key Features:

- Non-contact sensor
- Accurate to within 2% of hydration level of DMSO
- Measures hydration level of DMSO
- Decapping not required
- Integrates with BioMicroLab XL20/XL9 and XL100 Tube Handling Systems

Specifications:

- Solvent type: DMSO
- Solvent concentration measurement Range: 70% - 100%
- Other ranges programmable
- Accuracy: $\pm 2\%$ / Precision: $< 0.5\%$
- Measurement time: < 50 ms
- Tube diameters: 8.0, 12.0, 15.0 mm
- Polypropylene or glass tubes
- Operating temperature: 15° to 40°C