

For further details and a no-obligation discussion about your process control requirements, please contact:

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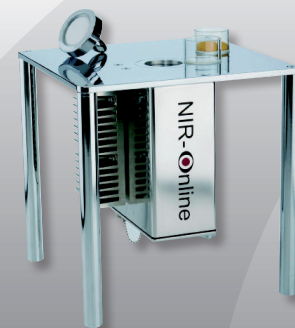
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NIR-Online®
SECURE YOUR FUTURE

NIR-Online XLab

INFORMATION SHEET



NIR-ONLINE XLAB ANALYSIS OF:

- Moisture Analysis
- For multiparametric measurement of concentration
- Homogeneity measurement
- For checking completeness of mixtures
- Sample identification
- Purity testing of compounds



NIR-Online®
SECURE YOUR FUTURE

NIR-Online XLab

The modular concept behind the NIR-Online Xseries enables the analyser to be converted into a laboratory instrument.

Accessories make the analyser versatile. The XLab can manage liquid, paste and granular materials through a variety of add on tools.

Robust, easy-to-modify components can be added to ensure the product characteristics are presented to the analyser for ease of measurement.



XLab Rotator

Contact free, a rotating carousel with a reflection tray for presentation and measurement of all types of samples

- Suitable for pasty and solid materials of varying volumes
- Also ideal for inhomogeneous samples
- Standard plate 1000ml
- Optional: Petri dishes 93 x 18mm
- Special plate 400ml
- Easy to clean
- Suitable for XOne, XTwo, XThree and XFour

XLab Up-View

Transflection reflection measurement of fluid, pasty and homogeneous solids.

- Sample presentation in glass cuvettes 10-20 ml
- Easy to clean
- Suitable for XOne, XTwo, XThree and XFour

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XLab Fedded

Process simulation with high sample throughput and for measuring pourable and granulated products

- Ultra – easy handling enables high sample throughput with large random sample quantities
- Easy to clean
- Suitable for XOne, XTwo, XThree and XFour

XLab Liquid

Transflection reflection measurement of fluid, pasty and homogeneous solids

- Cuvette holder
- Perfect for small sample volumes
- Measurements performed in closed cuvettes
- Sample volume, approx. 3.5 ml
- Suitable for XOne, XTwo, XThree and XFour