



NIRMaster™ IP54

FT-NIR top performance

Control the quality and nutritional facts of your feed, pet-food, milling and bakery products rapidly. The NIRMaster is the world's first spectrometer combining the accuracy of polarization FT technology with the cleaning requirements for at-line machinery.



Best results

Maximum accuracy and reproducibility



Ease of use

At-line measurement with hygienic design



Reliable

Continuous operation in every working condition

NIRMaster™ IP54: Your most important benefits



Best results

- Highly reproducible results with polarization Fourier Transform NIR (FT-NIR) technology
- Precise measurement of multiple parameters simultaneously
- Exact data through top wavelength precision guaranteed by internal laser system



Ease of use

- Efficient and time saving quick-start calibrations
- Compatible with standard industry monitor and keyboard
- Certified dust and splash water protection (IP54)
- Easy-clean hygienic design



Reliable

- Maximum reliable reads through vibration proof FT polarization interferometer
- Permanent performance verification through automated internal standard checks
- Safe operation due to embedded industry standard PC
- Continuous operation with twin-lamp safeguard

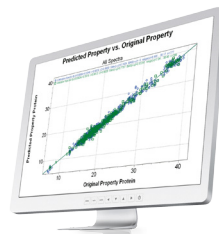
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Software
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NIRCAl®
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bration development



Quick-start
calibrations
Feed, food, milling
and bakery



KjelMaster
K-375
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titration

