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™ Essential: 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
- Continuous operation with twin-lamp safeguard

Complete your portfolio

NIRCal® Software
Chemometric calibration development

Quick-start calibrations
Feed, food, milling and bakery

KjelMaster K-375
Steam distillation and titration