



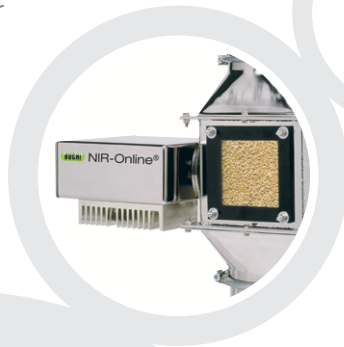
Optimized gross margins

Process control through reference & in-line analysis

BUCHI enhances productivity in feed and pet food manufacturing. Our solutions provide accurate measurement data and detailed information pertaining to your raw materials, intermediates and finished products. This enables significant cost-savings.

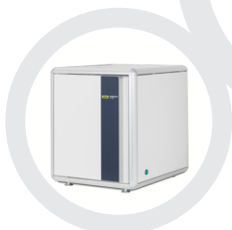
Maximum insight

NIR, Vis and video information combined in a single sensor



Reliable

Best analytical reproducibility combined with highest robustness



Competent

Kjeldahl, Dumas and Extraction benchmark solutions in protein and fat determination

Your most important benefits



Maximum insight

- Complete range of analytical solutions from laboratory to in-line control
- Comprehensive information through multiple measurement options combined
- In-line control of key parameters like moisture, fat, protein and color
- Minimal effort required to analyze even extremely wide product portfolios



Reliable

- Suitable for use even in harsh environments that require IP68 and / or ATEX
- Designed to need minimal maintenance and to deliver best results reproducibility
- Optimized user interface to enable continuous process monitoring



Competent

- More than 50 years of experience in protein determination according to Kjeldahl
- Total fat determination with an authentic and accelerated Soxhlet
- Assured compliance with relevant regulations such as AOAC, EPA, ISO, EC and DIN
- Global network of highly qualified subsidiaries and distributors

Complete your portfolio



**Mixer
B-400**
Grinding and
homogenization



**NIRFlex®
N-500**
Versatile laboratory
FT-NIR spectrometer



**LIMS Software
Interface**
Automated result data
management



**SpeedDigester
K-439 / K-425 / K-436**
IR digestion

