



Mixer B-400

Optimized sample preparation

The Mixer B-400 combines optimal homogenization efficiency with simple operation. It is an essential tool for sample preparation within your analysis process chain.

Flexible

Covering a wide range of food and feed applications



Easy to use

Controls the grinding process automatically



Reproducible results

Grind samples free of contaminants with the required analytical fineness

B-400: Your most important benefits



Flexible

- Grinds samples even with high contents of water, fat or fiber
- Trace element analysis due to inert high quality ceramic knife
- Microbiological testing using autoclavable materials
- Resistant to low temperatures in case of frozen samples



Easy to use

- Straightforward grinding process
- Automatic speed adjustment in case of unexpected high friction
- Meets highest demands of safe operation and functionality



Reproducible results

- High recovery rates and low standard deviations due to good particle size distribution
- No thermal decomposition by short grinding times
- No carry-over effects by facilitated cleaning procedures
- Contaminant-free grinding using the ceramic knife

Complete your portfolio



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



Hydrolysis Unit
E-416 / B-411
Safe and fast acid
digestion



Extraction Unit
E-816 SOX & HE
Dedicated fat extraction



NIRMaster™
IP54 / Pro IP65
FT-NIR spectroscopy

