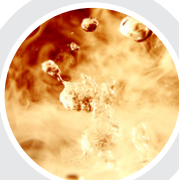




Wet Digester B-440

Pre-incineration unit for ash determination

The Wet Digester B-440 allows an ecological pre-incineration of different types of samples. A wide temperature range (up to 600 °C) is available. Programmable incineration ramps allow for reproducible procedures.



Reproducible

Individual methods for reproducible digestion profiles



Safe

Neutralize harmful fumes



Fast and flexible

Parallel ashing in differently sized crucibles at minimal heat loss

B-440: Your most important benefits



Reproducible

- Accurate profiles programmed and stored (temperature / time)
- Ash and sulfated ash determination
- Compliant to European Pharmacopeia P. Petrin, H. Partenheimer, vol. 9 No 1, March 1997



Safe

- Acid fumes captured inside the glass hood and withdrawn by the Scrubber K-415
- No corrosion of fume hood
- No environmental pollution
- Full control of the Scrubber via the digester



Fast and flexible

- Quickly reached digestion temperature in each crucible
- Wide temperature range (up to 600 °C)
- Differently sized crucibles

Complete your portfolio



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



Scrubber
K-415
Neutralization



Recirculating Chiller
F-108
The efficient way of
cooling



Mixer
B-400
Grinding and
homogenization

