

# KjelDigester K-446 / K-449

## More samples per day

The KjelDigester reduces the block digestion process by up to two hours and meets the highest safety requirements. The high degree of automation is the perfect match to the KjelMaster System allowing for unprecedented sample throughput.



Highly efficient
Reduce the process time
by up to two hours





#### Safe and convenient

Effective fume transfer by innovative sealing system







## Proven

Established in many official regulations

#### K-446 / K-449: Your most important benefits



#### Highly efficient

- · Acceleration of the heating and cooling step, saving up to two hours
- · Direct transfer of the 20 position rack to the KjelSampler
- · Unattended operation by using automatic lift and delayed start time (K-449 only)
- · Programmable time / temperature profiles and full Scrubber K-415 control (K-449 only)



#### Safe and convenient

- · Improved sealing for effective transfer of harmful fumes
- · No user contact with hot samples due to automatic lift (K-449 only)
- · Convenient magnetic suction module fixation
- · Extended lifetime of block and accessories with protective drip tray



#### Proven

- · Compliant to official regulations like AOAC, ISO, EN
- · Accurate temperature control following the programmed profile
- · Reproducible digestion due to the improved thermal homogeneity

### Complete your portfolio



KjelMaster System K-375 / K-376 / K-377 Steam distillation, titration and auto sampling

Scrubber K-415 Neutralization



Mixer B-400 Grinding and homogenization



Kjeldahl Tablets Catalysts