

RAPID DIGESTION UNIT

FOR DIGESTIONS WITHOUT DELAY IN BOILING



COMFORTABLE

- During cooling, the insert rack with the digested samples is safely put on the console attachment
- + The drip tray can be stored within the unit
- + The heating elements cool down quickly
- + The improved housing provides an optimal heat distribution
- The scrubber unit TURBOSOG or the water-free working VACUSOG for separation and neutralization of inorganic acid fumes can be connected and automatically controlled via the TURBOTHERM unit

FLEXIBLE

- + Quick heat-up and cooling down of the samples
- Comfortable operating unit with fully coloured display
 For smallest and big sample amounts including heavy
- foaming samples, such as sewage and sludge

 Upgradeable with variable insert racks for different

glass sizes: 12 x 100 ml - 6 x 250 ml - 12 x 250 ml - 4 x 400 ml 4 x 400 ml BS - 4 x 800 ml

STATE-OF-THE-ART CONTROL

- + Microprocessor controlled
- + Up to 99 programmes can be stored
- + Contains pre-defined methods
- + Infinitely variable heating power and time periods
- Ergonomically designed operating unit with variable inclination
- + Continuous display of running digestion status
- + Correction of running programme at any time
- ISO 17025 conform data management regarding:
 traceability
 - different user levels with defined rights and password protection
 - Recording and recalling of all relevant process data

TECHNICAL DATA

Dimensions W x D x H Weight Nominal power Nominal voltage Tube size 636 x 430 x 740 mm approx. 23 kg 1600 W 230 V, 50/60 Hz 100 ml, 250/300 ml, 400 ml, 800 ml