

NEW

VAPODEST 450

STEAM DISTILLATION WITH RESULTS

KJELDAHL ANALYSIS SYSTEM WITH EXTERNAL TITRATOR



C. Gerhardt proudly presents the brand new development of the successful VAPODEST line.

Additional functions increase the range of applications.

VAPODEST 450 comes micro processor controlled and equipped with embedded PC and 7 inch TFT touch display.

When connected to a C. Gerhardt titrator, titration is performed automatically after distillation.

VAPODEST 450 complies with the data management requirements of accredited laboratories (ISO 17025, GLP).



UNRIVALED EASE OF USE

- + Quick start concept
- + Favourite method menu
- + Easy menu navigation
- + 7 inch TFT fully coloured display
- + Easy-clean surfaces
- + Back lit glass components

SAFETY

- + Intelligent supervision of all vital functions
- + Components meet highest safety standards
- + User accounts with different levels

EFFICIENCY

- + Energy-saving mode
- + Long-life, robust housing
- + Huge range of glassware options
- + High-quality, reliable components

FUNCTIONS

- + Programmable, automatic addition of NaOH, H₂O and H₃BO₃
- + Programmable distillation time
- + Programmable reaction time
- + Programmable steam power, 10 - 100 %
- + Programmable suction of sample residue
- + Steam soft start

ADDITIONAL FUNCTIONS WITH A C. GERHARDT TITRATOR

- + Automatic endpoint titration
- + Display of consumed titration solution
- + Display of pH-value
- + Data export

