

NEW

VAPODEST 200

SMART STEAM DISTILLATION

VOLATILES | SO₂ | ALCOHOL | PHENOLS | KJELDAHL-N



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

Additional functions increase the range of applications.

VAPODEST 200 comes micro processor controlled and equipped with embedded PC and 7 inch TFT touch display.

VAPODEST 200 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
- ✦ Programmable distillation time
- ✦ Programmable reaction time
- ✦ Programmable steam power, 10 - 100 %





*„Menu navigation
as easy as using
a Smartphone!“*



ACCESSORIES

Tanks, level sensors for tanks, catalyst tablets, different sizes of glassware and many more accessories are available on request.



APPLICATIONS

Benefit from our analytical know how and our comprehensive C. Gerhardt Application Data Base.

SERVICE

Our authorized, well-trained, C. Gerhardt partners offer service and maintenance for your Gerhardt systems according to our guidelines.

TECHNICAL INFORMATION

Technical Specifications	VAP 200
Variable steam power	10 - 100 %
Size of Display	7 inch, 480x800 pixel, touchscreen
Stand-By-Mode	Yes
Distillation time / sample	ca. 3,5 min
Recovery	> 99,5 %
Reproducibility	± 1 %
Detection limit	0,1 mg N absolut
Safety door	Yes
KJELDATHERM-tube KTG 250/300 ml volume	Standard configuration
Different sizes of digestion tubes can be used	Yes
Different sizes of Kjeldahl-flasks can be used	Yes
Connection to level control	Yes
Level sensors for tanks	Optional
Cooling water pressure	0,5 - 6 bar
Nominal voltage*	230 V, 50 Hz
Nominal wattage	2200 W
Weight	ca. 34 kg
Dimensions (W x D x H)	527 x 390 x 697 mm
Pre-defined methods	Yes
Customer defined methods	Yes
Pump calibration	Yes

Since 1846
C. Gerhardt



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9001:2008

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Your Dealer:

C. Gerhardt
Analytical Systems

C.GERHARDT GMBH & CO. KG
Cäsariusstraße 97
53639 Königswinter
GERMANY

Tel.: +49 (0)2223 / 29 99 0
Fax: +49 (0)2223 / 29 99 99
E-Mail: info@gerhardt.de
www.gerhardt.de

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