



ECO 25

COD Thermoreactor

25-position thermoreactor for Chemical Oxygen Demand (COD)
with settable temperature and operating time



Accurate, Economic and Safe

COD Analysis Thermoreactors ECO 25 ensure a simple and easy programming of time and temperature, the parameters involved in the analysis.

- 5 preset temperatures - 70, 100, 120, 150 and 160 °C
- 4 analysis times - 30 , 60, 120 minutes or continuous
- 25 samples in Ø 16 mm test tubes simultaneously
- COD analysis in only 30 minutes at 160 °C
- LED indicator of operation
- Test tube extractor removes all tubes without user contact
- Rapid ID through alphanumeric labelling



INSTRUMENT - CODE

ECO 25

115-230 V / 50-60 Hz

F101A0125

TECHNICAL DATA

CONSTRUCTION MATERIAL	Epoxy painted metal structure
HOLES NUMBER AND DIAMETER	25 pos. (Ø16 mm)
SELECTABLE WORKING TEMPERATURES	70, 100, 120, 150 and 160
SELECTABLE WORKING TIMES	30, 60, 120 or continuous
TEMPERATURE STABILITY	± 0.5 °C
TEMPERATURE HOMOGENEITY	± 0.5 °C
TEMPERATURE PRECISION	± 1 °C
REACHING OF SET TEMPERATURE	Acoustic and visual signal
COUNTDOWN	Visual signal
END OF CYCLE	Acoustic and visual signal
PROBE INTERRUPTION	Acoustic and visual signal
BROKEN PROBE	Acoustic and visual signal
EXCEED TEMPERATURE RANGE	Acoustic and visual signal
DIMENSION (WXHxD)	155x95x275 mm (6.1x3.7x10.8 in)
POWER	400 W
WEIGHT	3.8 Kg (8.4 lb)



We reserve the right to make technical alterations
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VELP Official Partner

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