

COD Detector



Features

- ▶ **Ideal for major brands of reagents**
CD 200 detector is equipped with multi-curve in single one unit offering not only built-in standard curve for Hach, Lovibond, Chemetrics reagents but also a simple method to set up standard curves for other brands of reagents.
- ▶ **Wide measure range**
CD 200 can measure COD value within 3 ranges of 10 ~ 150, 100 ~ 1500 and 1000 ~ 15000 mg/L.
- ▶ **Fast detection**
CD 200 can detect and save COD value in 3 seconds.
- ▶ **Data storage up to 100 records**
The built-in memory can store up to 100 records for convenient access.
- ▶ **International certification**
CE certification
- ▶ **One-Year Warranty**

Applications

- ▶ Wastewater analysis from factories
- ▶ Water monitoring, such as surface water and groundwater
- ▶ Environment monitoring in lake, pond and river

Ordering Information

198200-01 (02)

CD200, COD detector, AC100~240V adaptor, US plug (EU plug)

HAC-2125825

HACH COD reagent vial 150 mg/L (25/PK)

HAC-2125815

HACH COD reagent vial 150 mg/L (150/PK)

HAC-2125925

HACH COD reagent vial 1500 mg/L (25/PK)

HAC-2125915

HACH COD reagent vial 1500 mg/L (150/PK)

HAC-2415925

HACH COD reagent vial 15000 mg/L (25/PK)

AWE770110

Pipette (1000-5000 ul)

SSI 5000-50

5 ml Pipette tip (50/PK)

CD 200



Specification

Model	CD 200
Power	DC12V, 1.0A
Brands of reagents	HACH, Lovibond, CHEMetrics and 6 user-defined reagent curves
Measure range	<ul style="list-style-type: none"> • 10 ~ 150 mg/L • 100 ~ 1500 mg/L • 1000 ~ 15000 mg/L
Display	LCD with backlight
Light source	LED
Working wavelength	420 nm , 610 nm
Wavelength choosing	Automatic
Detecting time	3 sec
Optical stability	≤ 0.005 Abs / 30 min
Storage	100 records
Data information	Concentration, sample number, time
Power supply	DC 9V battery or power adapter
Dimension (LxWxH)	23 x 12.5 x 8.5 cm