# **COD Detector**



### **Features**

### > Ideal for major brands of reagents

CD 200 detector is equiped 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**

- Waste water test from factories
- Water quality test in lake, pond and river

# **Ordering Information**

### 198200-01 (02)

CD200, COD detector,100~240V 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 regent vial 1500 mg/l (150/PK)

### HAC-2415925

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

**AWE-770110** Pipette (1000-5000ul)

**SSI 5000-50** 5ml Pipette tip (50/PK)



## **Specification**

Model	CD 200
Brands of reagents	HACH, Lovibond, CHEMetrics and 6 user-defined reagent curves
Measure range	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 / 30min
Storage	100 records
Data information	Concentration, sample number, time
Power Supply	DC 9V battery or power adapter
Dimension (LxWxH)	23.0 x 12.5 x 8.5 cm