

## Portable COD Meter

SKU: APCODM1 | Range: 0 - 15000 PPM

For easy and simple on site testing of COD (Chemical Oxygen Demand) we have a specially designed portable meter which enables a user to analyse COD on site with higher accuracy. Our COD Meter is an Closed reflux method based portable unit that comes with ABS housing and LCD display and all useful accessories enabling users to perform COD test easy and quick. This meter is USEPA compliant and is ideal for COD measurement in wastewater and fresh water in ponds and lakes and determination of detailed COD anysis in laboratories.



### KEY PRODUCT FEATURES

- Microprocessor based fast and reliable and accurate measurements.
- Suitable for Standard Vial Size
- USEPA Compliant Closed Reflux Method
- Desinged for Wide Range (Upto 15000 MG/L)
- Fast Detection with Large LCD display.
- Memory and Storage function

### TECHNICAL SPECIFICATIONS

|                             |
|-----------------------------|
| Model                       |
| APCODM1                     |
| Range                       |
| Low: 3-150 mg/l             |
| Medium: 20-1500 mg/l        |
| High: 200-15000 mg/l        |
| Wavelength                  |
| 420 - 610 nm                |
| Accuracy                    |
| ± 3% of FS < 1500 mg/L      |
| ± 5% of FS > 1500 mg/L      |
| Response Time               |
| < 3 seconds                 |
| Power                       |
| AAA - DC 1.5V x 4 Batteries |
| Dimension                   |
| 70 x 135 x 65 mm            |
| Meter Weight                |
| 168 g                       |