

PeCOD™ AssayPlus

Mandel is pleased to introduce the Man-Tech PeCOD AssayPlus
The **New** Way to Measure COD

The PeCOD AssayPlus is designed to run in one calibration range for any batch run. Changing the calibration range will require a new calibration and a new run. The calibration requires manual intervention and the calibration is saved within the PeCOD L100 device. The PeCOD AssayPlus utilizes PC-Titrate software for all control and analysis functions. The PeCOD AssayPlus automates the analysis of COD with PeCOD for up to 71 samples per batch.

There are two PeCOD AssayPlus options available at this time:

Option 1

Chemist mixes sample and electrolyte in a 50mL tube following prescribed recipe for the calibration range being used. For example, yellow range:

- Pipet 2mL of sample plus pipet 18mL of electrolyte into the 50mL tubes.
- Place the prepared samples on the AutoMax sampler rack.
- The PeCOD AssayPlus then mixes the sample and analyzes for COD for up to 71 samples per batch.

Cat. No.
PCM-ASDB/PECOD

AssayPlus with AutoMax73 Beaker Sampler for automated PeCOD analysis, 71x50mL rack, triple dip rinse, includes software, PeCOD L100, interface, accessories, electrolyte added manually

Please call for pricing 1-888-883-3636

Option 2

Chemist pipets required sample volume into 50mL tube then places the sample tube on the AutoMax73 Sampler Rack. The PeCOD AssayPlus will automatically add the required volume of electrolyte to sample, mix with a stirrer and complete the COD analysis for up to 71 samples per batch.

Cat. No.
PCM-ASDB/PECOD-1D

AssayPlus with AutoMax73 Beaker Sampler for automated PeCOD analysis, 71x50mL rack, triple dip rinse, includes software, PeCOD L100, interface, reagent pump for electrolyte addition, accessories

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**Man-Tech Instruments are rugged, durable instruments
generating accurate, precise results that stand the test of time**



Specifications subject to change without notice

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