

# ABOD18



78.5" x 27.5" x 26" (H x W x D)

Performance Series BOD refrigerated incubator with 18 cu.ft. capacity

**Highlights:**

BOD refrigerated/heated incubator for water treatment storage

Intelligent microprocessor digital temperature controller

Improved temperature accuracy with a separate temperature probe for continuous product readout to simulate stored product temperature

**Product Features:**

|                                        |                                                                                                                                                                                      |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BOD Refrigerated/Heated Incubator      | Designed to store water samples under reliable temperature conditions for optimum research results                                                                                   |
| Purpose-built design                   | Constructed and featured for the storage of water samples                                                                                                                            |
| Pre-set to 20°C                        | Ideal temperature for bottle incubation                                                                                                                                              |
| +/-1°C Variation                       | The published temperature variation is derived from the maximum deviation of an NTC sensor in a 1 oz. vial located nearest the chamber geometric center during a 24 hour test period |
| Large capacity                         | 18 cu.ft. interior can hold up to 300 300ml incubator glass bottles (note: bottle capacity varies by exact bottle design and size)                                                   |
| Antimicrobial silver ion-coated handle | Powder-coated handle with naturally occurring silver ions to help reduce the spread of germs                                                                                         |
| Adjustable temperature                 | Intuitive controls let you adjust the interior temperature between +4 to +60°C                                                                                                       |
| Temperature alarm                      | Visual and audible alarms alert if the interior temperature rises or falls out of set range                                                                                          |
| Remote alarm contacts                  | Electronic controller is equipped with a volt-free contact for alarm forwarding to an external remote system (contacts located in the external rear of the unit)                     |

