

ECONOMY UNDERCOUNTER BOD INCUBATOR

Temperature range is -10 to +45°C and temperature uniformity is $\pm 0.5^\circ\text{C}$ @ 20°C. Inside chamber is 4 ft³ and can hold up to 59 BOD bottles. Includes: 2 adjustable shelves, humidity pan, over-temperature thermostat, digital display, and a one-amp electrical outlet within the chamber.

Inside dimensions: 16" L x 14" D x 29.5" H

Outside dimensions: 24" L x 21" D x 33" H

Electrical: 115 VAC (8 amps)

Shipping weight: 200 lbs

Net weight: 160 lbs

SI-400 2295.00/ea



THERMO SCIENTIFIC PRECISION INCUBATORS

- * Ideal for BOD applications
- * Microprocessor controlled
- * LED display reads $\pm 0.1^{\circ}\text{C}$
- * Easy-to-clean corrosion resistant construction
- * 2A outlet inside the chamber
- * Forced air circulation
- * Easy to set up and use

FLOOR MODEL



UNDERCOUNTER MODEL



NCL #	IL-3550	IP-815
Model #	PR205745R	3721
Capacity (cubic feet)	6.1	20
Capacity (BOD bottles)	114 max	333 max
Temperature Range	5°C to 50°C	-10°C to 50°C
Inside Dimensions	20.5" W x 21" D x 27.75" H	27" W x 20" D x 57" H
Outside Dimensions	24" W x 25" D x 34.5" H	32" W x 29" D x 75" H
Sensitivity	$\pm 0.1^{\circ}\text{C}$	$\pm 0.1^{\circ}\text{C}$
Uniformity	$\pm 0.5^{\circ}\text{C}$	$\pm 0.5^{\circ}\text{C}$
Controller	microprocessor with LED display of set-point & temp	microprocessor with LED display of set-point & temp
Shelves	2 adjustable	6 stationary
Electrical	115V, 860 watts, 9.5 amps	120V, 800 watts, 7 amps
Shipping Weight	126 lbs.	325 lbs.
Price	3545.00/ea	3960.00/ea

COLIFORM WATER BATHS

EXCELLENT QUALITY "ECONOMY" FECAL WATER BATHS



NCL #	BP-101A
Reservoir Capacity	28 liters
Inside Dimensions	10.25" L x 11.75" W x 8" D
Outside Dimensions	14" L x 22" W x 13.5" H
Temp Range	Amb+5 to 150, preset@44.5°C
Temp Uniformity	±0.05°C
Controller	microprocessor
Electrical	120V, 8.3 amps
Shipping Weight	49 lbs
Price	1795.00/ea

PRECISION WATER BATHS

These baths meet APHA, AWWA, EPA, and WEF specifications, and come factory calibrated to 44.5°C, but can easily be re-adjusted by the user if necessary. All stainless steel construction with epoxy-powder paint coated exterior surfaces. Stainless steel gable covers included with both models. The smaller bath has an external 50 gph pump. The larger bath has a pump inside the housing. Both baths have a temperature sensitivity of ± 0.05°C and a temperature uniformity of ±0.2°C when used with the gable cover provided.

Racks are not included.



NCL #	BP-100	BP-150
Capacity (gallons)	4.8	9.1
Inside Dimensions	12" W x 14" D x 8" H	27" W x 12" D x 7 1/2" H
Outside Dimensions	15 1/2" W x 18 1/2" D x 9 1/2" H	36" W x 14" D x 9 1/2" H
Power Requirements	110VAC, 665 W	110VAC, 1550 W
Net Weight (empty)	27 lbs	46 lbs
Price	2268.00/ea	2520.00/ea

REPLACEMENT PUMP FOR BP-100 WATER BATH BP-101 799.00/ea



WATER BATH ACCESSORIES

COLIFORM THERMOMETER FOR WATER BATHS

Range is 34.5 to 46°C in 0.1°C divisions.
Total length is 237 mm with 76 mm immersion. Critical temperatures of 35, 37, 44.5, and 45.5°C are marked with arrows. Blue liquid-filled.



TC-35A **68.60/ea**

CERTIFIED COLIFORM THERMOMETER FOR WATER BATHS

Same as the above, except certified @ 44.5°C.



TC-35CERT **103.60/ea**

STAINLESS STEEL PETRI DISH RACK FOR WATER BATHS

Holds 96-50 mm petri dishes.

BP-103 **222.00/ea**



WATER BATH CONDITIONER

Aqua-Clear Water Conditioner stabilizes water in water baths and other water systems. Just 2 ml per liter of water provides long lasting protection against the growth of algae, bacteria, and molds which often contaminate standing water. It also protects pumps and thermostats and helps prevent tubing from clogging. Aqua-Clear Water Conditioner adds a blue tint to the water which will fade after about 3 months reminding you to change the water and add new conditioner. 100 ml polyethylene bottle with cap.

DB-179 **66.00/ea**



COLIFORM DRY BATHS FOR FECAL AND TOTAL COLIFORMS

MILLIPORE DRY BATH FOR COLIFORM DETERMINATIONS

Holds up to 48 petri dishes and does not require special petri dishes. Designed for laboratory incubation of 47 mm microbiological test filters at 35 or 44.5±0.2°C. Temperature is thermostatically controlled and monitored by a thermometer which is included. Choice of five set temperatures: 30, 35, 37, 41, and 44.5°C. Molded polyethylene case, coated aluminum chamber and shelves, foam insulation, and clear plastic inner door. External dimensions: 13" H x 14.6" W x 11.7" D. 115VAC.

IM-101 **1885.00/ea**

REPLACEMENT THERMOMETER

Teflon-coated thermometer has a range of 28.0 to 45.0°C in 0.2°C increments. Equipped with two plastic clips specifically designed to attach to shelf of Millipore Dry Baths. Overall length: 160 mm.

NOTE: This thermometer contains mercury.

IM-119T **96.35/ea**

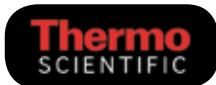
REPLACEMENT DOORKNOB

IM-101DK **10.00/ea**



HERATHERM INCUBATOR

The good news is that most, if not all, incubator manufacturers have upgraded to microprocessor (digital) controls. The bad news is that this upgrade has caused prices to increase. These newly designed models are the most economical incubators that meet uniformity requirements for Total Coliform Testing.



NCL #	PI-205
Temperature Range	Amb+5 to 100°C
Inside Dimensions	13.9" W x 20" H x 14.5" D
Outside Dimensions	20.9" W x 28.3" H x 22.2" D
Uniformity @ 37°C	±0.1
Shelves	2 provided, 13 maximum
Weight	99 lbs.
Price	2070.00/ea

