

Hybex® Microsample Incubator



Hybex heating base shown with tube blocks and waterbath insert.

Compact, flexible high precision tube and plate heating system with heated lid. System consists of a heating base with a variety of interchangeable, removable blocks for widely used tubes and plates. A waterbath insert (625 ml) is also available for heating buffers for washing microarrays or other applications. Use with Hybex Certified Labware for guaranteed fit and performance.

For Research Use Only

- Regulates sample temperatures $\pm 0.1^{\circ}\text{C}$
- Equivalent to a thermal cycler for isothermal incubations
- Heated lid minimizes cap condensation
- Blocks for 0.2 PCR, 0.6 and 1.5 ml tubes
- Use for Illumina/BlueGnome sample prep
- Use for Affymetrix QuantiGeneView assays
- Simple temperature calibration for CLIA

Certified Labware

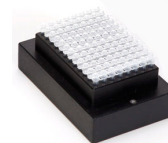
- Use with Hybex Certified Labware for guaranteed fit and performance
- Caps remain sealed at high temperature preventing sample loss
- Priced equivalent to other suppliers



PRODUCT	CATALOG #
Hybex Microsample Incubator, heating base, 115V.*	1057-30-0
Hybex Microsample Incubator, heating base, 230V.*	1057-30-2
*A tube block or waterbath insert is required. Purchase separately.	
BLOCKS AND INSERT	CATALOG #
Hybex 0.2 ml PCR block. Holds 96 x 0.2ml tubes or plate.	1057-31-0
Hybex 0.6 ml tube block. Holds 60 x 0.6 ml tubes.	1057-32-0
Hybex 1.5 ml tube block. Holds 32 x 1.5 ml tubes.	1057-34-0
Hybex block for flat bottom plates.	1057-39-0
Hybex Waterbath Insert, 625 ml.	1057-35-0
CERTIFIED LABWARE AND ACCESSORIES	
Digital Thermometer with NIST certificate.	1051-52-0
96 Well PCR Plate, skirted, 10/cs. Seal with PCR Plate Sealing Foil (cat. #2011-20-0) using PCR Plate Roller (cat. #2011-21-0). Use below 80°C.	2011-10-0
96 Well PCR Plate, skirted, 5x10/cs. Seal with PCR Plate Sealing Foil (cat. #2011-20-0) using PCR Plate Roller (cat. #2011-21-0). Use below 80°C.	2011-11-0
96 Well PCR Plate, non-skirted, 10/cs. Seal with 8-Strip Flat Caps (cat. #2011-22-0) using PCR Plate Roller (cat. #2011-21-0). Use up to 99°C.	2011-12-0
96 Well PCR Plate, non-skirted, 5x10/cs. Seal with 8-Strip Flat Caps (cat. #2011-22-0) using PCR Plate Roller (cat. #2011-21-0). Use up to 99°C.	2011-13-0
PCR Plate Sealing Foil, 100/pkg. Use with 96 Well PCR Plate, skirted (cat. #2011-10-0 or 2011-11-0) below 80°C.	2011-20-0
PCR Plate Roller. For applying PCR Plate Sealing Foil (cat. #2011-20-0).	2011-21-0
8-Strip Flat Caps, 125 strips/pkg. Use with 8-Strip 0.2ml PCR tubes (cat. #2011-30-0) and 96 Well PCR plate, non-skirted (cat. #2011-12-0 or 2011-13-0).	2011-22-0
8-Strip 0.2ml PCR tubes, 125 strips/cs. Seal with 8-Strip Flat Caps (cat. #2011-22-0).	2011-30-0
0.2 ml PCR Tube, with attached flat cap, 2x500/cs.	2011-31-0
0.6 ml Microcentrifuge Tube, with locking cap, 2x500/cs	2011-40-0
1.5 ml Microcentrifuge Tube, with locking cap, 500/cs.	2011-41-0

SPECIFICATION	DESCRIPTION	
Equipment Included	Hybex heating base	
Electrical	Cat # 1057-30-0 115V AC, 50/60Hz, 3A Cat # 1057-30-2 230V AC, 50/60Hz, 1.6A	
Dimensions (HxWxD)	10 x 6 x 12 inches (21 x 15 x 30 cm)	
Instrument Weight	6 lbs (3 kg) net	
Performance and Controls	Temperature Range ambient +5.0°C to 99.0°C	
PUB #	PUBLICATIONS	TYPE
314	Hybex Microsample Incubation System	Manual
208	Temperature Calibration for Hybex	Support Document

Blocks and Insert



0.2ml tube block



Flat bottom block



1.5ml tube block

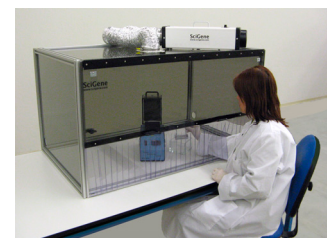


0.6ml tube block



Waterbath insert

Related Product



The NoZone® WS Workspace is an ozone-safe enclosure for manual sample prep.

