



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

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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/pk. 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/pk. 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

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- 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



Blocks and Insert



0.2ml tube block



Flat bottom block



1.5ml tube block

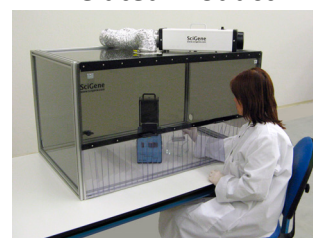


0.6ml tube block



Waterbath insert

Related Product



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

