



### Hybex® Microsample Incubator



Hybex heating base shown with 0.2, 0.6 and 1.5ml 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.

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 available for 0.2 PCR, 0.6 and 1.5 ml tubes
- Also used for Roche NimbleGen, Illumina and BlueGnome sample preparation
- Use for Affymetrix QuantiGeneView assays
- Simple temperature calibration for CLIA validation

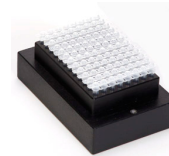
PRODUCT	CATALOG #
Hybex Microsample Incubator, heating base, 115V.*	1057-30-0
Hybex Microsample Incubator, heating base, 230V.*	1057-30-2
*The Hybex heating base requires a heat block or waterbath insert, purchased separately, for operation.	
ACCESSORIES	CATALOG #
Hybex 0.2 ml tube block. Holds 96 x PCR 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 Water Bath Insert, 625 ml	1057-35-0
Digital Thermometer with NIST certificate.	1051-52-0

SPECIFICATION	DESCRIPTION
<b>Equipment Included</b>	Hybex heating base
<b>Electrical</b>	
Cat # 1057-30-0	115V AC, 50/60Hz, 3A
Cat # 1057-30-2	230V AC, 50/60Hz, 1.6A
<b>Dimensions (HxWxD)</b>	10 x 6 x 12 inches (21 x 15 x 30 cm)
<b>Instrument Weight</b>	6 lbs (3 kg) net
<b>Performance and Controls</b>	
Temperature Range	ambient +5.0°C to 99.0°C
Temperature Regulation	$\pm 0.1^{\circ}\text{C}$ from set point

RELATED PRODUCT	DESCRIPTION
NoZone WS Workspace	Ozone-safe enclosure for manual sample prep or microarray processing
Hybex System for Affymetrix	Processing Affymetrix QuantiGeneView plate assays
Hybex System for Illumina	Sample incubation for Illumina BeadChips
Hybex Microarray Incubation System	Manual system for microarray incubation and washing

PUB #	PUBLICATIONS	TYPE
314	Hybex Microsample Incubation System	Manual
503	Hybex Microsample Incubation System User Manual	Method
208	Temperature Calibration for Hybex	Support Document

### Accessories



0.2ml tube block



Flat bottom block



1.5ml tube block

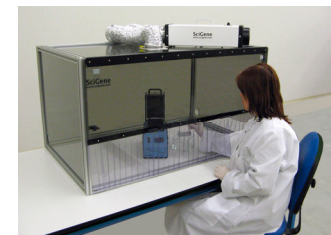


0.6ml tube block

### Multiple Uses

- Heating buffers
- Washing microarrays
- Processing Illumina Beadchips and Affymetrix QuantiGeneView assays
- Roche NimbleGen and BlueGnome sample preparation

### Related Product



NoZone® WS Workspace

