

Hybex® System for Affymetrix



Hybex heating base shown with flat bottom block.

Compact, high precision plate incubation system with heated lid specified by Affymetrix for use with QuantiGeneView Assays.

Controls plate temperature to Affymetrix requirements for performing sensitive target hybridization steps. Consists of a heating base and removable block for flat-bottom plates.

For Research Use Only

with flat bottom block.		
INSTRUMENT		CATALOG #
Hybex Microsample Incubator, heating base, 115V.*		1057-30-0
Hybex Microsample Incubator, heating base, 230V.*		1057-30-2
*An insert or block is required for operation. Purchase separately.		
FLAT BOTTOM BLOCK		CATALOG #
Hybex block for flat bottom plates.		1057-39-0
TUBE/PLATE BLOCKS		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 Waterbath Insert, 625 ml.		1057-35-0
Accessories		
Digital Thermometer with NIST certificate.		1051-52-0
SPECIFICATION DESCRIPTION		N
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 (heating base)		
Performance and Controls		
Temperature Range ambient +5.0°C to 99.0°C		
Temperature Regulation ± 0.1°C from set point		
Pub#	PUBLICATIONS	Түре
503 Hybex Microsamp	Hybex Microsample Incubation System	
208 Temperature Calibration for Hybex		Support Document

Compact Design



Heating base weighs only 6 lbs (3 kg)

- Specified by Affymetrix for QuantiGeneView assays
- Regulates sample temperatures ± 0.1°C
- Heated lid minimizes condensation
- Heats quickly, ready in <5 min at 40°C
- Blocks for 0.2 PCR, 0.6 and 1.5 ml tubes
- Simple temperature calibration

Block for Flat Bottom Plates



Fits blocks with standard microplate footprint

Choice of Accessories





0.2ml Waterbath Insert





1.5ml

0.6ml

Related Products



Little Dipper® Processor for Affymetrix





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