Agilent Microarray Hybridization Oven

Optimized for Agilent microarrays!

Key Features

- Processes Agilent's full range of microarrays, regardless of format
- Rotator rack holds up to 24 Agilent hybridization chambers
- Variable temperature control ranges from ambient + 5° – 70°C
- Variable rotation speed control

Agilent's Microarray Hybridization Oven was designed to provide optimal hybridization performance, seamless integration with our unique hybridization chambers, and consistently reliable data. With advanced features including variable and adjustable temperatures and speeds, researchers have the flexibility to efficiently process all available Agilent microarray chambers with one robust tool.

A special rotator rack, also known as a rotisserie, is needed to hold Agilent's hybridization chambers. The entire feature set of this oven makes it a great addition to labs running 1" x 3" (25 mm x 75 mm) glass slide-based microarrays.

- One oven processes all Agilent microarrays
- Constructed with rugged stainless-steel for easy cleaning
- Compact size fits easily on most lab benches
- Easy-to-read digital temperature display
- Specifically designed for use with Agilent SureHyb chambers



Microarray Hybridization Oven





Specifications

Rotator Motor Speed	2 to 20 RPM
Approximate Oven Dimensions (exterior)	Height: 22.0 in. (55.8 cm) Width: 17.4 in. (44.5 cm) Depth: 17.75 in. (39.5 cm)
Approximate Chamber Dimensions (interior)	Height: 14.5 in. (36.8 cm) Width: 12.5 in. (31.8 cm) Depth: 12.0 in. (30.5 cm)
Operating Temperature Range	Ambient + 5° to 70°C (+/- 0.1°C)
Weight	75 lbs (34.0 kg)
Power Input	110 – 120 Volts, 220 – 240 Volts

Accessories

Hybridization Chamber Rotator Rack Holds up to 24 hybridization chambers

Note: Apparatus and accessories are not shipped RNase-free. Please take precautions to ensure that apparatus and accessories are RNase free PRIOR to starting your experiments.

Ordering Info

Product	Catalog #	
Hybridization Oven	G2545A	
Hybridization Oven Rotator Rack	G2530-60029	
Rotator rack for holding up to		
24 hybridization chambers		

www.agilent.com/genomics

This item is not approved for use in diagnostic procedures. User is responsible for obtaining regulatory approval or clearance from the appropriate authorities prior to diagnostic use.

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