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# Agilent Microarray Hybridization Oven Performance Specifications

## **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  $+5^{\circ} 70^{\circ}$ 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

### **Specifications**

Rotator Motor Speed 2 to 20 RPM

Approximate Oven Dimensions Height: 22.0 in. (55.8 cm)

(exterior) Width: 17.4 in. (44.5 cm)

Depth: 17.75 in. (39.5 cm)

Approximate Chamber Dimensions Height: 14.5 in. (36.8 cm)

(interior) Width: 12.5 in. (31.8 cm)

Depth: 12.0 in. (30.5 cm)

Operating Temperature Range Ambient  $+ 5^{\circ}$  to  $70^{\circ}$ C (+/-  $0.1^{\circ}$ 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.

Part Numbers:

Hybridization Oven: G2545A

Hybridization Oven Rotator Rack: G2530-60029, Rotator rack for holding up to 24 hybridization chambers





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