

Microarray Hybridization Station



Simultaneously hybridize dozens of microarrays with the Array Plate multi-well hybridization stations from IKA. These digital work stations control temperature, time and mixing operations for cassette plates or individual tubes. Load one, two or four microplates holding 96 to 384 microarrays on substrate slides, or use the block adapters to load 24 to 96 microtubes for fast, efficient hybridization and incubation of DNA, protein, peptides, carbohydrate samples. Foil covers the microplates to prevent evaporation of samples during hybridization. The alloy block allows fast Peltier heating and cooling, and you can view the cycle progress on the

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digital display.

The Array Plate timer ranges from one minute to 100 hours, while the temperature starts at ambient and increases to 100C for the one-plate model, or 60C for the two- and four-plate models. All hybridization stations are lightweight, portable benchtop instruments. They are dual voltage and operate at 50/60 Hz.

Terra Universal offers hundreds of top-tier laboratory instruments and supplies. See more information about Microarray Hybridization Stations from IKA.

Terra Universal Inc., (714) 578-6000, www.terrauniversal.com

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