

Agilent InfinityLab 96 Deep Well Plate, 1.2 mL, Round Wells, U Shape, Polypropylene, 27 mm

Part numbers 5043-9308 and 5043-9309



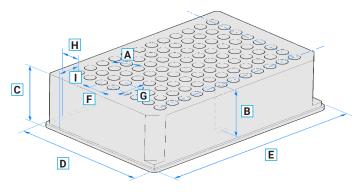
Overview

This storage plate was designed for a wide variety of chromatography applications and for sample collection and storage. Ideal for washing, mixing, and pelleting. Can be used as a collection plate from various filter systems.

Properties

- Nonsterile
- Clear, flat for uniform sealing
- U-shaped bottoms
- 96 round wells, 1.2 mL
- 27 mm height
- Alphanumeric grid
- Stackable, SBS footprint
- Compatible with clear silicone sealing mat (part numbers 5043-9317, 5043-9318, and 5042-1389)
- Made from highest medical grade virgin polypropylene
- Very low biomolecular binding characteristics
- High temperature tolerance: -80 to 120 °C
- Resistance to many standard laboratory chemicals, including DMSO, phenol, and chloroform
- Autoclavable
- Free from RNase, DNase, human genomic DNA, and endotoxins
- Suitable for chromatography

Specifications



Parameter	Value
Well Number	96
Well Form	Round
Well Diameter (A)	8.3 mm
Well Bottom Shape	U shape
Well Volume	1,200 μL
Well Working Volume	1,000 μL
Well Depth (B)	24 mm
Plate Height (C)	27.2 mm
Plate Width (D)	85.5 mm
Plate Length (E)	127.8 mm
Row Distance (F)	9 mm
Column Distance (G)	9 mm
Row Offset (H)	11.2 mm
Column Offset (I)	14.4 mm
Frame Footprint	SBS
Frame Numbering	Alphanumeric
Skirted	Yes
Color	Clear
Material	Polypropylene
Temperature Range	-80 to 120 °C
Autoclavable	Yes
Sterile	Nonsterile
Stackable	Yes
Pack Size	25 (p/n 5043-9308) 50 (p/n 5043-9309)
Compatible Closing Mat	p/n 5043-9317, 5043-9318, 5042-1389
Agilent Instrument Definition File	A_5043-9363_96_1.2mL

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