

Agilent InfinityLab 96 Deep-Well Plate, 1.0 mL, Round Wells, U Shape, Polypropylene, 32 mm

Part number 5043-9305



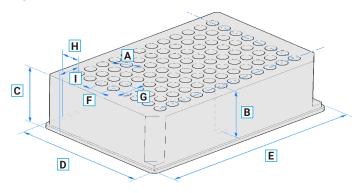
Overview

This storage plate was designed for a wide variety of chromatography applications and for sample collection and storage. The round U-shaped bottoms provide excellent mixing properties and small volume recovery with autosamplers.

Properties

- Nonsterile
- Clear, flat for uniform sealing
- U-shaped bottoms
- 96 round wells, 1.3 mL
- 32 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 and solvents
- Autoclavable
- Free from RNase and DNase
- Suitable for chromatography

Specifications



Parameter	Value
Well Number	96
Well Form	Round
Well Diameter (A)	8.4 mm
Well Bottom Shape	U shape
Well Volume	1,300 μL
Well Working Volume	1,000 μL
Well Depth (B)	29 mm
Plate Height (C)	31.6 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	50 (p/n 5043-9305)
Compatible Closing Mat	p/n 5043-9317, 5043-9318, 5042-1389
Agilent Instrument Definition File	A_5043-9362_96_1.0mL

www.agilent.com

DE70055108

This information is subject to change without notice.

