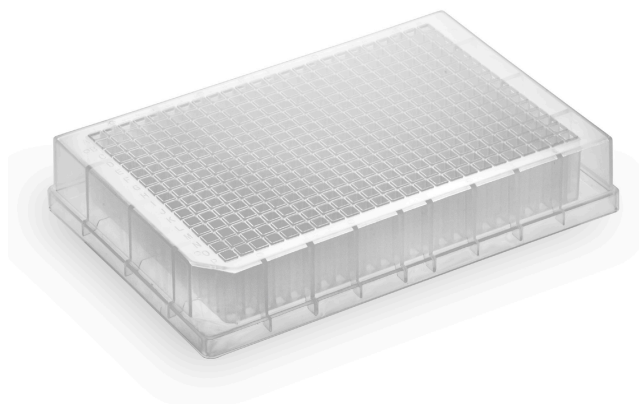


Agilent InfinityLab High Throughput 384-Well Plate, 0.19 mL, Square Wells, V Shape, Polypropylene, 22 mm

Part number **5043-9315**



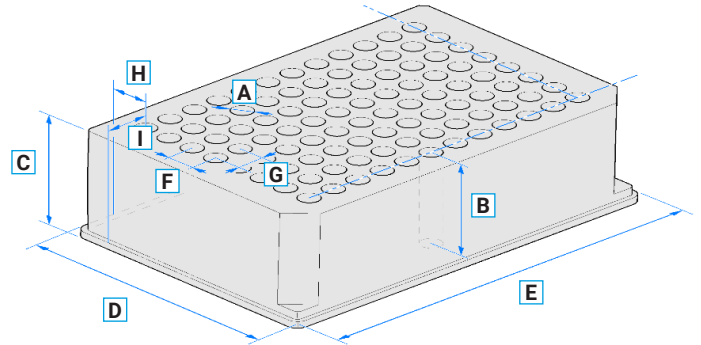
Overview

This storage plate was designed for a high density sample collection with chromatography applications. The V-shaped bottoms provide excellent small-volume recovery with autosamplers.

Properties

- Nonsterile
- Clear, flat for uniform sealing
- V-shaped bottoms
- 384 square wells, 190 μ L
- 22 mm height
- Alphanumeric grid
- Stackable, SBS footprint
- Compatible with clear silicone sealing mat (part number [5043-9320](#))
- Made from highest medical grade virgin polypropylene
- Very low biomolecular binding characteristics
- High temperature tolerance: -80 to 120 $^{\circ}$ 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	384
Well Form	Square
Well Side Length (A)	3.5 mm
Well Bottom Shape	V shape
Well Volume	190 μ L
Well Working Volume	170 μ L
Well Depth (B)	19 mm
Plate Height (C)	22 mm
Plate Width (D)	85.5 mm
Plate Length (E)	127.8 mm
Row Distance (F)	4.5 mm
Column Distance (G)	4.5 mm
Row Offset (H)	9.0 mm
Column Offset (I)	12.1 mm
Frame Footprint	SBS
Frame Numbering	Alphanumeric
Skirted	Yes
Color	Clear
Material	Polypropylene
Temperature Range	-80 to 120 $^{\circ}$ C
Autoclavable	Yes
Sterile	Nonsterile
Stackable	Yes
Pack Size	25 (p/n 5043-9315)
Compatible Closing Mat	p/n 5043-9320
Agilent Instrument Definition File	A_5043-9366_384_0.19mL

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