

Promotional 10% Special Discount!!



Fox Scientific, Inc. 8221 East FM 917 • Alvarado, TX 76009 Phone: (800)369-5524 • Fax: (817)783-3571

Stackable, Low Profile Microplate for Lab Automation



Low Profile Storage Plate

In order to maximize storage space using laboratory automation systems, plate height can be a consideration. Finneran Porvair Sciences has launched a 500µL, 96-well plate, with a low, 27mm profile. This popular format allows our distribution partners to compete for a large market with a top quality competitively priced plate.

Additionally, as a result of the low profile, more plates can be loaded in the automatic stack in high-throughput labs.

The 500µL 96-Well Plate, from Finneran Porvair, is manufactured to meet the standardized ANSI microplate footprint. Made from polypropylene (PP), the plate is beneficial in applications where higher heat stability or chemical resistance is of importance. The unique design makes the plate suitable for applications where larger working volumes are required, e.g. liquid storage in compound libraries. The plate is compatible with current plate equipment and can be used for both manual and robotic handling equipment. The plate is free of detectable DNase, RNase, human DNA and pyrogens. The raised wells make it well-suited to thermal or adhesive sealing.

Product Specifics

- Made in U.S.A.
- Length x Width: 127.76mm x 85.48mm
- Free of detectable DNase, RNase
- Manufactured under ISO 9001 guidelines
- Uniform external dimensions and tolerances
- Sealable with adhesive films and heat sealer
- Well profile: V-bottom (conical bottom)

- For sample storage
- Alphanumeric well coding
- Available sterile or non-sterile
- Non-pyrogenic
- · Compatible with automated systems
- Solid bottom
- Volume: 500µL
- High chemical and temperature resistance (-196°C to +120°C)
- Standardized plate geometry (conforms to ANSI 1-2004)
- · Ideal microplates for storing sample material and cultivating bacteria or yeasts

Promotion Ends December 31, 2020



Additional Specifications:			
Temperature capability	-196°C to +120°C		
Chemical compatibility	Suitable: Acids, Alcohols, Bases. Short term only: Esters, Hydrocarbons		
Autoclavable	No		
Material	Virgin polypropylene		
Centrifuge	4,800g		

The Competition

Competitor	Part number	Case Pack	
Greiner	786201	80 (8 pieces x 10 bags)	
Greiner	786261	Sterile individually packed	
Starlab	S1896-5000	32 (1 x 32)	
Starlab	S1896-5110	Sterile (1 x 32)	
Starlab	S1896-5800	32 (4 x 8)	
Corning	3957	100	

Ordering Information

Product No.	Description	Qty.
219007	96 Round Well Plate, 27mm high, 0.5mL/well, Polypropylene, V Bottom, Raised Rim, DNase/RNase free	Inner bags of 8 10 bags/case
219007FP	96 Round Well Plate, 27mm high, 0.5mL/well, Polypropylene, V Bottom, Raised Rim, DNase/RNase free, Pallet quantity	34 cases per pallet
976057MR-96B	96 Round (7mm Diameter Plug) Royal Blue Sealing Mat with Spray Coated PTFE/Premium Silicone	5
976757MR-96B	96 Round Pre-Slit (7mm Diameter Plug) Royal Blue Sealing Mat with Spray Coated PTFE/Premium Silicone	5

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