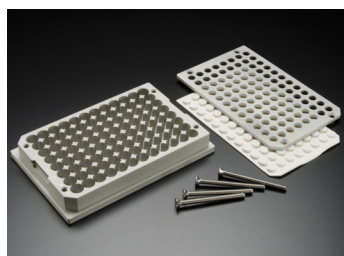


## Aluminum 96-Well Micro Plate System (Patented)



The Solid Aluminum Base Plate and the Vented Aluminum Base Plate are ideal for use with volatile solvents or for situations requiring uniform heating and cooling of samples.

- Standard 8x12 (96 well) footprint with a stamped alpha-numeric ID grid.
- Base plate design assures uniform heating and cooling of samples.
- Immersion of vented base plate in liquids allows total fluid contact with the vials.
- Use of aluminum promotes more efficient heat transfer.
- Reusable anodized aluminum metal plate prevents finger print smudges and discoloration to allow years of use.
- Ideal for freeze drying samples.
- Choice of glass conical and flat bottom vials in 4 sizes: 0.5mL, 1.0mL, 1.5mL and 2.0mL.
- Choose a sealing method from the variety of molded liners and sealing films.



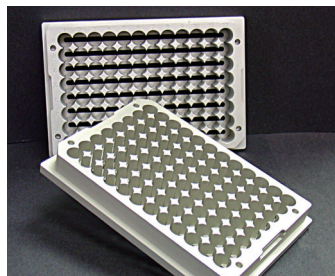
### Solid Aluminum Base Plate System\*

Cat. No.	Description	Qty
9996-812AST	Solid Aluminum, 96-Well Base Plate w/Tapped Holes in Each Corner	1 Plate
9900AC-812	Aluminum Cover for Base Plate	1 Piece
SCREW-500mL	Stainless Steel Screws for 0.5mL Aluminum 96-Well Base Plate	4 Pieces
SCREW-1.0mL	Stainless Steel Screws for 1.0mL Aluminum 96-Well Base Plate	4 Pieces
SCREW-1.5mL	Stainless Steel Screws for 1.5mL Aluminum 96-Well Base Plate	4 Pieces
SCREW-2.0mL	Stainless Steel Screws for 2.0mL Aluminum 96-Well Base Plate	4 Pieces

\*Assembled Solid Aluminum Base Plate Systems are available - please contact us for more information.

### Vented Aluminum Base Plate System

Cat. No.	Description	Qty
9996-812A	Vented Aluminum, 96-Well Base Plate	1 Plate



Vented Base Plate System

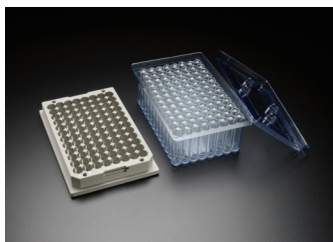
### Glass Vials for Aluminum 96-Well Micro Plate System

Cat. No.	Description	Qty
4050-917	0.5mL Glass Conical Vials	100
4100-930	1.0mL Glass Conical Vials	100
4150-944	1.5mL Glass Conical Vials	100
4200-950	2.0mL Glass Conical Vials	100
4050FB-917	0.5mL Glass Flat Bottom Vials	100
4100FB-930	1.0mL Glass Flat Bottom Vials	100
4150FB-944	1.5mL Glass Flat Bottom Vials	100
4200FB-950	2.0mL Glass Flat Bottom Vials	100



Glass Vials for Plate System

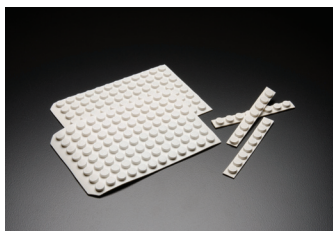
## Aluminum 96-Well Micro Plate System (Patented)



*Vial loader is fast and convenient for loading vials into the base plate*

### To use the Vial Loader:

1. Peel away the packaging and place an empty Base Plate on top of the vial loader.
2. Invert the entire unit and the plate is ready to use.



*Molded liners and strips seal individual vials to isolate samples*



*Molded individual plugs allow limited sample testing*

### Vial Loader for Aluminum 96-Well Micro Plate System

Cat. No.	Description	Qty
4050-917VL	0.5mL Glass Conical Vials in Vial Loader	96
4100-930VL	1.0mL Glass Conical Vials in Vial Loader	96
4150-944VL	1.5mL Glass Conical Vials in Vial Loader	96
4200-950VL	2.0mL Glass Conical Vials in Vial Loader	96
4050FB-917VL	0.5mL Glass Flat Bottom Vials in Vial Loader	96
4100FB-930VL	1.0mL Glass Flat Bottom Vials in Vial Loader	96
4150FB-944VL	1.5mL Glass Flat Bottom Vials in Vial Loader	96
4200FB-950VL	2.0mL Glass Flat Bottom Vials in Vial Loader	96
4000-VR	Vial Remover Tool	1

### Sealing Systems for Aluminum 96-Well Micro Plate System

Cat. No.	Description	Qty
996050-812	Molded PTFE/Silicone Liner, 96 Plugs	5
996075-812	Prescored Molded PTFE/Silicone Liner, 96 Plugs	5
96050-8STRIP	Molded PTFE/Silicone Strip, 8 Plugs	12
96075-8STRIP	Prescored Molded PTFE/Silicone Strip, 8 Plugs	12
96050-8PLUG	Molded PTFE/Silicone Strip, Single Plug	100
96075-8PLUG	Prescored Molded PTFE/Silicone Strip, Single Plug	100