

## Glass Inserts and Molded Mats for Standard 96-Square Deep Well Microplates

### All Finneran Products Are Certified



System uses 96 glass tapered inserts in a 96-square deep well plate.

An ideal solution for sample storage, reactive chemistry and biological testing.

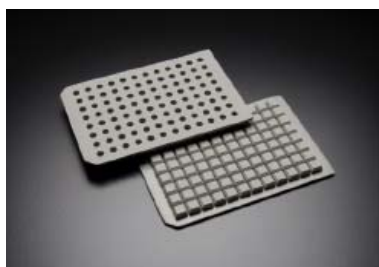
- Polypropylene plate, glass inserts, and molded mats can be autoclaved and sterilized.
- Plates have a standard 8x12 foot-print with etched 1-12 by A-H grid.
- Snug fit of glass inserts allows use with shakers and vortex mixers.

### 96-Well Polypropylene Plate and Glass Inserts

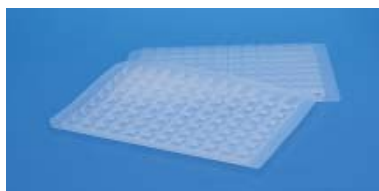
- Push point insert tip design allows sample access down to 10 $\mu$ L
- Glass vials provide an inert solvent resistant environment for samples
- Assembled plate has excellent thermal stability and chemical resistance
- 700 $\mu$ L inserts assembled in the square well plate can be sealed with a Molded 96-Square Well Mat
- 1.0mL and 1.2mL inserts assembled in the square well plate can be sealed with a Molded 96-Round Well Mat
- Compatible with autosamplers and robotic systems
- All Glass Inserts are available Silanized

Cat. No.	Description	Qty
9920-96PP	96-Square Deep Well Polypropylene Plate	1
4070-837	700 $\mu$ L Clear Glass Tapered Insert, 8x37mm	100
4070-837A	700 $\mu$ L Amber Glass Tapered Insert, 8x37mm	100
4070-837VL	700 $\mu$ L Clear Glass Tapered Insert, 8x37mm, in Vial Loader	96
4070FT-837	700 $\mu$ L Clear Glass Flat Tip Tapered Insert, 8x37mm	100
4070FT-837VL	700 $\mu$ L Clear Glass Flat Tip Tapered Insert, 8x37mm, in Vial Loader	96
4070FPT-837	700 $\mu$ L Clear Glass Flat Pulled Tapered Insert, 8x37mm	100
407FPT-837VL	700 $\mu$ L Clear Glass Flat Pulled Tapered Insert, 8x37mm, in Vial Loader	96
405-845	1.0mL Clear Glass Conical Tapered Insert, 8x45mm	100
405-845A	1.0mL Amber Glass Conical Tapered Insert, 8x45mm	100
405-845VL	1.0mL Clear Glass Conical Tapered Insert, 8x45mm, in Vial Loader	96
405FT-845	1.0mL Clear Glass Flat Tip Tapered Insert, 8x45mm	100
405FT-845VL	1.0mL Clear Glass Flat Tip Tapered Insert, 8x45mm, in Vial Loader	96
4120RB-846	1.2mL Clear Glass Round Bottom Insert, 8x46mm	100
4120RB-846VL	1.2mL Clear Glass Round Bottom Insert, 8x46mm, in Vial Loader	96
9907-812PP	96-Square Deep Well Plate Assembled with 700 $\mu$ L Tapered Insert	1
9910-812PP	96-Square Deep Well Plate Assembled with 1.0mL Tapered Insert	1
9910FT-812PP	96-Square Well Plate Assembled w/1.0mL Tapered Flat Tip Insert	1

# Glass Inserts and Molded Mats for Standard 96-Square Deep Well Microplate



Square Well Molded Mat



976050SW-96



Round Well Molded Mat

## Molded Mats for 700µL Inserts Assembled in 96-Square Deep Well Plate

- *Manufactured from medical grade silicone*
- *Autoclavable and excellent chemical compatibility*

Cat. No.	Description	Qty
996050SW-96	96-Square Well - Gray Molded PTFE/Silicone Mat	5
996075SW-96	96-Square Well - Prescored Gray Molded PTFE/Silicone Mat	5
997005SW-96	96-Square Well - Green Molded Silicone only Mat	5
997075SW-96	96-Square Well - Prescored Green Molded Silicone only Mat	5
976050SW-96	96-Square Clear Sealing Mat with Spray Coated PTFE/Premium Silicone	5
976075SW-96	96-Square Pre-Slit Clear Sealing Mat with Spray Coated PTFE/Premium Silicone	5
976250SW-96	96-Square Ultra Low Bleed Clear Sealing Mat with Spray Coated PTFE/Premium Silicone	5
976275SW-96	96-Square Pre-Slit Ultra Low Bleed Clear Sealing Mat with Spray Coated PTFE/Premium Silicone	5

## Molded Mats for 1.0mL Inserts Assembled in 96-Square Deep Well Plate

- *Round liner plug locks into 8mm glass inserts assembled in the 96-Square Deep Well Plate*
- *Manufactured from medical grade silicone*
- *Autoclavable and excellent chemical compatibility*

Cat. No.	Description	Qty
986050VP-812	96-Round Well - Blue Molded PTFE/Silicone Mat	5
986075VP-812	96-Round Well - Prescored Blue Molded PTFE/Silicone Mat	5
987050VP-812	96-Round Well - Blue Molded Silicone only Mat	5
987075VP-812	96-Round Well - Prescored Blue Molded Silicone only Mat	5