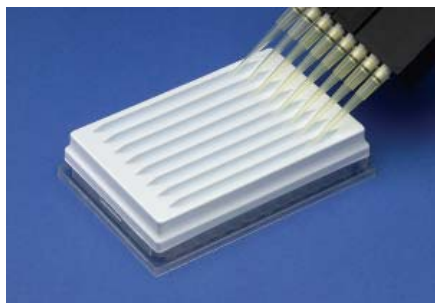


8 and 12 Channel Reservoir Trough Plate for Multi-Channel Pipettors

All Finneran Products Are Certified



8 Channel Trough

1mL to 7mL capacity per channel
56mL Total Capacity

12 Channel Trough

1mL to 3mL capacity per channel
36mL Total Capacity

Made from either
High Impact White Polystyrene
or
Clear PETG (PolyEthylene Terephthalate)
Autoclavable

J.G. Finneran Associates has introduced 8 and 12 channel reservoir trough plates to help improve convenience and productivity in high-throughput laboratories. The troughs hold liquid reagents in precise rows that align with 8-channel and 12-channel pipettes allowing researchers to simultaneously aspirate or dispense fluids in all channels. The product helps high throughput laboratories improve productivity because researchers can improve their speed and precision performing serial dilutions or dispensing different reagents in up to 12 channels.

The 8 and 12 channel reservoir trough plates are constructed of high impact plastics for durable, long-term performance; either polystyrene or polyethylene terephthalate (PETG). The reservoir design incorporates a v-shaped bottom with a residual volume of 200 μ L, reducing dead volume and minimizing waste. For benchtop stability, the trough plates fit snugly on top of the Finneran 96-well Multi-Tier™ microplate system. The 8-channel plate has a total capacity of 56mL, with a 1mL to 7mL capacity per channel. The 12-channel plate has a 36mL total capacity with a trough capacity of 1mL to 3mL. Researchers will rely on these handy tools for adding samples, standards, wash, rinses, or reagents in high-throughput applications that involve use of multichannel pipettes. They also can be used for Invitro incubation, drug-to-drug interaction and caco-2 cells.

- Trough fits on Multi-Tier™ Base Plate for added stability
- V-bottom has 200 μ L residual volume
- Designed to minimize dead volume in high-throughput clean-up applications



Reservoir Trough Plate

Cat. No.	Description	Qty
TR100-08	8 Channel Reservoir, White Polystyrene	5
TR100-08PETG	8 Channel Reservoir, Clear PETG	5
TR100-12	12 Channel Reservoir, Clear PETG	5
TR100-12PS	12 Channel Reservoir, White Polystyrene	5
TR100-812C	Clear Cover for Reservoir	5

Base Plate Accessory

Cat. No.	Description	Qty
9996-812	Base Plate, ABS (Acrylic Butyl Styrene)	1
9996-812T	Base Plate, Topas (COC - Cyclic Olefin Copolymer)	1