

Microtitration

Sealplate Adhesive Film



Designed for the sealing of 6-well to 96-well microplates.

- ◆ Bioinert, compatible with virtually all microplate assays
- ◆ Self-adhesive
- ◆ Withstands temperatures from -40 to +125°C
- ◆ Very thin, easily penetrated by probe or pipette tip

Sealplate Adhesive Film, Elkay

Bioinert, polyester or polypropylene film with acro-olefin adhesive compatible with virtually all microplate assays. Sealing area 121 x 80mm with additional 10mm wide end-tabs along the shorter side which allow precise positioning and are perforated for easy removal. Supplied in packs of 100 seals, non-sterile or sterile, in thicknesses as indicated.

| | Material | Thickness mil* |
|--------------------|---------------|----------------|
| Non-sterile | | |
| MN380-25 | Polyester | 2 |
| MN380-40 | Polypropylene | 2 |
| Sterile | | |
| MN385-25 | Polyester | 2 |

* 1mil = 25.4 µm.

Adhesive Sealing Foil

Pre-cut, DMSO resistant, aluminium foil with adhesive surface for sealing 96-well or 384-well microplates. Pierceable by robot or pipette tip. Supplied in packs of 100.

| | Application | Temp range, °C |
|-----------------|-------------------------|----------------|
| MN387-20 | PCR | -40 to 150 |
| MN387-30 | Low-temperature storage | -80 to 130 |

Roller

Rubber roller for manual sealing of film or foil onto microplates.

MN390-05 Roller

Manual Microplate Washers

Mikura

Microplate Washers, Mikura

Manual microplate washers comprising manifold, microplate workstation, 2 litre capacity wash and waste reservoirs with inlet/outlet tubing and vacuum/pressure module.

- ◆ Choice of models with 8-port or 12-port manifolds
- ◆ Autoclavable fluid pathways
- ◆ Low residual volumes with accurate dispensing
- ◆ Workstation incorporates a manifold priming tray
- ◆ Quiet, reliable and easy operation

As described, supplied with manifold as indicated, and power adapter with plug as indicated requiring a 100-240V 50/60Hz single phase supply.

- MN615-20** Microplate washer, with 8-port manifold and UK plug
- MN615-22** Microplate washer, with 8-port manifold and European plug
- MN615-40** Microplate washer, with 12-port manifold and UK plug
- MN615-42** Microplate washer, with 12-port manifold and European plug

Spares and Accessories

- MN617-08** 8-port manifold only for MN615 series
- MN617-12** 12-port manifold only for MN615 series

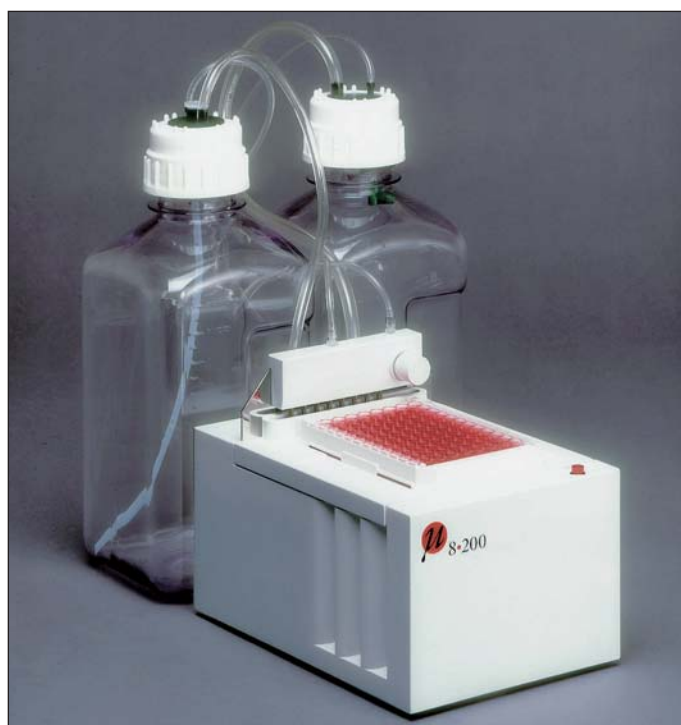
Manifold and Reservoir kits

Comprising manifold as indicated, 2 litre capacity wash and waste reservoirs, and inlet/outlet tubing.

- MN617-30** Kit with 8-port manifold
- MN617-40** Kit with 12-port manifold



MN380, MN385 in use



MN615-20 in use