Polypropylene & Deep-Well Plates

Deep-Well Plates

BRAND Deep-Well plates are excellent for sample storage, high throughput screening (HTS) assays requiring a motherplate, cell and tissue culture, and more. Choose polypropylene for chemical resistance to phenols, chloroform and DMSO, or polystyrene for clarity or surface properties. Plates are compatible with most robotic samplers and automated liquid handling systems.

- Polypropylene plates are autoclavable at 121°C (250°F) for 20 minutes, and withstand temperatures as low as -80°C (-112°F).
- Round bottom wells for optimal sample mixing and recovery.
- Wells are alphanumerically coded, with a corner cutaway for easy orientation and well identification.







- Compatible with multichannel pipettes and automated liquid handling systems from all leading manufacturers.
- Plates come in 96-well and 384-well varieties, and are stackable for easy storage.



BRAND 1.2mL Low Profile plate reduces space requirements by approximately 30%

2014

ORDERING INFORMATION:

| Color | Well Volume | Qty./Pack | Cat. No. | List Price |
|--|-------------|-----------|----------|------------|
| Deep-Well Plates | | ., | | |
| 96-well, polypropylene | 0.3mL | 100 | 701330 | \$233.00 |
| 96-well, polypropylene | 0.5mL | 48 | 701346 | 356.00 |
| 96-well, polypropylene | 1.1mL | 24 | 701350 | 136.00 |
| 96-well, polystyrene | 1.1mL | 32 | 701352 | 171.00 |
| 96-well, polypropylene, Elevated Skirt | 1.2mL | 32 | 701342 | 181.00 |
| 96-well, polypropylene, Low Profile | 1.2mL | 50 | 701340 | 274.00 |
| 96-well, polypropylene | 2.2mL | 24 | 701354 | 196.00 |
| 384-well, polypropylene | 0.3mL | 48 | 701355 | 582.00 |
| Mat Covers | | | | |
| Mat for 1.1mL volume Deep-Well plates, mod. PE | | 24 | 701360 | 109.00 |
| Mat for 1.2mL volume Deep-Well plates, TPE | | 50 | 701368 | 274.00 |
| Mat for 2.2mL volume Deep-Well plates, EVA | | 24 | 701362 | 87.00 |
| Mat for 0.5mL 96-well plates, PP | | 50 | 701358 | 352.00 |
| Mat for 0.3mL 384-well plates, Silicone | | 50 | 701357 | 557.00 |
| Sealing films available, see page 89 | | | | |



Deep-Well plate Cover Mats

Cover mats provide an effective plug seal for each well (maximum well volume is reduced).

