

Deep-Well Plates

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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 alphanumericly 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.



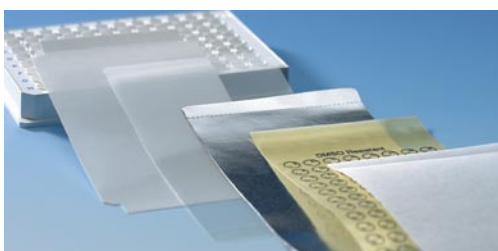
BRAND 96-well
round well (1.1mL) and
square-well (2.2mL)
Deep-Well Plates, PP

ORDERING INFORMATION

Description	Well Volume	Qty./Pack	Cat. No.	2011 List Price
Deep-Well Plates				
NEW! 96-well, polypropylene	0.3mL	100	701330	\$211.00
96-well, polypropylene	0.5mL	48	701346	324.00
96-well, polypropylene	1.1mL	24	701350	123.00
96-well, polystyrene	1.1mL	32	701352	156.00
NEW! 96-well, polypropylene	1.2mL	50	701340	250.00
96-well, polypropylene	2.2mL	24	701354	178.00
384-well, polypropylene	0.3mL	48	701355	530.00
Mat Covers				
Mat for 1.1mL volume Deep-Well plates		24	701360	79.00
NEW! Mat for 1.2mL volume Deep-Well plates		50	701368	250.00
Mat for 2.2mL volume Deep-Well plates		24	701362	78.00
NEW! Mat for 0.5mL 96-well plates		50	701358	300.00
NEW! Mat for 0.3mL 384-well plates		50	701357	507.06

Sealing films, Self-adhesive

In case the microplates need not only to be covered, but also securely sealed, self-adhesive sealing films are available. These film sheets can be easily applied on the plates and removed without the use of expensive equipment. They are available in different versions and are especially well-suited for storage or cell- and tissue-culture.



ORDERING INFORMATION: Sealing films, Self-adhesive

Application	Description	Material	Pack of	Cat. No.	2011 List Price
ELISA, PCR	single film	polypropylene	100 sheets	781390	\$396.00
ELISA, Real-Time PCR	single film, highly transparent	polyethylene	100 sheets	781391	267.00
Cold storage	roll with 100 sheets	aluminum	1 roll	781380	248.00
Cold storage	single film	aluminum	100 sheets	781381	199.00
Storage	single film, DMSO-resistant	polypropylene	100 sheets	701366	288.00
Cell and tissue culture	single film, gas-permeable	rayon	100 sheets	701364	196.00
Cell and tissue culture	single film, gas-permeable, sterile	rayon	50 sheets	701365	130.00
Automation	single film	PE/PP	50 sheets	701370	223.00
Storage, fluorescence measurements	single film	vinyl	50 sheets	701371	79.00
Luminescence measurements	single film	vinyl	50 sheets	701372	64.00
Roller for sealing films				701380	59.00