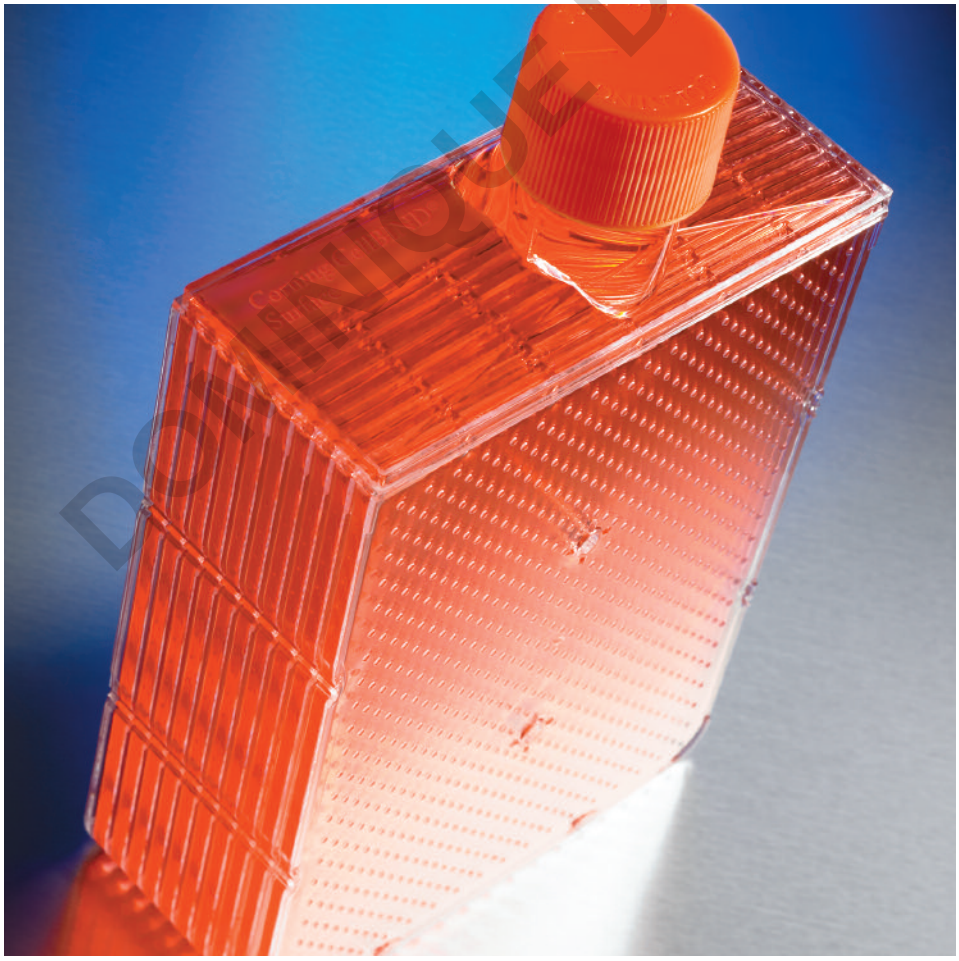
# Corning® Products for the SelecT™ and CompacT SelecT™ Systems

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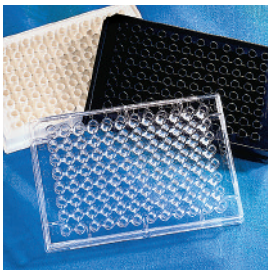


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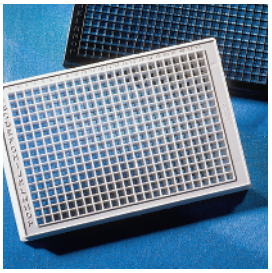
## Culture Flasks with Bar Code

- New 1720 cm² HYPER*Flask*® Cell Culture Vessel for maximum cell output utilizing gas permeable polystyrene growth surface
- Choice of 1720 cm² HYPER*Flask* vessel or 175 $cm^2$ standard surface flasks
- Novel 1720 cm² HYPER*Flask* vessel adds 10-fold more cell growth area in a 175 $cm^2$ flask footprint
- Features Corning® CellBIND® Surface for enhanced cell attachment
- 175 $cm^2$ flask packaging designed to match the internal incubator layout of the SelecT™ and CompacT SelecT Automation Systems, resulting in fewer packages to open and reseal
- Bar code labels are verified after they are applied to the flask to assure optimal performance
- Vent caps on 175 $cm^2$ flasks have a 0.2 µm pore hydrophobic membrane for safe, consistent and reliable gas exchange



## 96 and 384 Well Microplates for Cell-Based Assays

- Designed with automation compatibility in mind and to meet industry standards, Corning microplates have been qualified for fit and function on SelecT and CompacT SelecT Automation Systems
- Choice of 96, 96 half area and 384 well formats
- Unique 96 well half area microplates can reduce cell, media and reagent requirements by 50%
- Choice of clear, solid white or black microplates, and clear bottom white or black microplates to meet all colorimetric, fluorescent, or luminescent assay requirements
- Corning CellBIND Surface and Poly-D-lysine coated microplates are available to further enhance the surface for cell lines with attachment problems
- Tissue culture treated microplates are sterile and treated for optimal cell attachment
- These microplate formats are available with nonreversible and automation friendly lids



## Custom Designed Microplate Bar Coding Available

Corning will assist in designing and implementing bar code labels to meet your exact specifications. This includes test samples at the front-end of your project, to confirm decodability, and to ensure flawless performance in your process.

- Flexible bar code and corresponding human readable layout/orientation on the label for compatibility with the internal bar code scanner in your systems
- Color coding, superior print quality and resolution, durable
- Custom positioning on the microplate



## Liquid Handling and Storage Systems

Corning offers a variety of plastic or glass storage bottles which can be used with liquid transfer caps for media and reagent transfer and handling in the SelecT Automation System.

### PYREX® Reusable Glass Media Bottles*

- Heavy duty borosilicate bottles are autoclavable and reusable
- Available in up to 10L capacities
- Can be used with Corning reusable media transfer caps for dispensing or collecting cells, reagent and media
- Bottles have permanent white enamel graduations and marking spots.

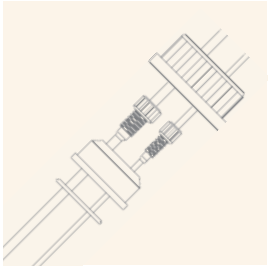


### Corning Disposable Polystyrene Storage Bottles

- Sterile and certified nonpyrogenic bottles are ready to use
- Available in 150 mL to 1L capacities
- Easy grip sides facilitate handling.
- Can be used with Corning reusable media transfer caps for dispensing or collecting cells, reagent and media

*European customers, please contact Barloworld Scientific plc, 44-1785-812121 to order PYREX Glassware.

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## Corning® Media Transfer Caps

- Specialized cap with fittings for aseptically transferring liquids
- Widely used GL45 threaded cap fits Corning glass and polystyrene storage bottles
- Caps have a PET insert with a Viton® O-ring.
- Available with 1/8 inch I.D. diameter stainless steel tubing ports
- Completely autoclavable

## Corning Flask with Bar Code Ordering Information

New HYPER*Flask*® Vessel

| Cat. No. | Growth Area | Surface Treatment | Neck Description | Cap | Qty/Pk | Qty/Cs |
|---|---|---|---|---|---|---|
| 431306 | 175 $cm^2$ | TCT | Angled | Vent | 7 | 84 |
| 431328 | 175 $cm^2$ | Corning CellBIND® Surface | Angled | Vent | 7 | 84 |
| 10024 | 1720 $cm^2$ | Corning CellBIND Surface | Straight | Flat* | 4 | 24 |

*Flat cap with liner and detent feature to prevent pressurization during shipping. Breathable polystyrene film for gas exchange.

## Corning and Costar® 96 Well Cell Culture Microplate Ordering Information

| Cat. No. | Description | Surface Treatment | Qty/Pk | Qty/Cs |
|---|---|---|---|---|
| ***Clear Plates*** | | | | |
| 3300 | Clear plate | Corning CellBIND Surface | 5 | 50 |
| 3596 | Clear plate | TCT | 1 | 50 |
| 3997 | Clear plate | TCT | 10 | 50 |
| 3598 | Clear plate | TCT | 5 | 100 |
| 3599 | Clear plate | TCT | 1 | 100 |
| 3585 | Clear plate with special low evaporation lid | TCT | 5 | 50 |
| 3595 | Clear plate with special low evaporation lid | TCT | 1 | 50 |
| 3697 | 96 well half area clear plate | TCT | 20 | 100 |
| 3841 | Clear plate | PDL† | 20 | 100 |
| 9102 | 8-well strip plate, assembled 12 strips per plate | TCT | 1 | 50 |
| ***White Plates*** | | | | |
| 3917 | Solid white plate | TCT | 20 | 100 |
| 3362 | Solid white plate without lid | TCT | 25 | 100 |
| 3688 | 96 well half area solid white plate | TCT | 20 | 100 |
| 3610 | White plate with clear bottom | TCT | 1 | 48 |
| 3903 | White plate with clear bottom | TCT | 20 | 100 |
| 3843 | White plate with clear bottom | PDL† | 20 | 100 |
| 3885 | 96 well half area white plate with clear bottom | TCT | 20 | 100 |
| ***Black Plates*** | | | | |
| 3340 | Black plate with clear bottom | Corning CellBIND Surface | 5 | 50 |
| 3916 | Solid black plate | TCT | 20 | 100 |
| 3875 | 96 well half area black solid plate | TCT | 20 | 100 |
| 3603 | Black plate with clear bottom | TCT | 1 | 48 |
| 3904 | Black plate with clear bottom | TCT | 20 | 100 |
| 3667 | Black plate with clear bottom | PDL† | 25 | 100 |
| 3842 | Black plate with special optics, ultrathin, clear bottom, without lid | TCT | 25 | 100 |
| 3882 | 96 well half area black plate with clear bottom | TCT | 20 | 100 |
| ***Lids*** | | | | |
| 3098 | Universal lid, without corner notch | n/a | 25 | 100 |
| 3099 | Universal lid, with corner notch | n/a | 25 | 50 |
| 3930 | Rigid styrene lid with condensation rings | n/a | 1 | 100 |
| 3931 | Rigid styrene lid with condensation rings | n/a | 25 | 50 |

†Aseptically manufactured
All TCT and PDL microplates have flat bottoms and include lids except where indicated.

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## Corning® 384 Well Cell Culture Microplate Ordering Information

| Cat. No. | Plate Format | Surface Treatment | Well Bottom | Qty/ Pk | Qty/ Cs |
|---|---|---|---|---|---|
| ***Clear Cell Culture Microplates*** | | | | | |
| 3701 | Clear plate, with lid | TC-Treated | Flat | 20 | 100 |
| 3844 | Clear plate, with lid | Poly-D-Lysine* | Flat | 25 | 100 |
| ***Black and White Cell Culture Microplates*** | | | | | |
| 3571 | Solid black plate, with lid | TC-Treated | Flat | 10 | 50 |
| 3570 | Solid white plate, with lid | TC-Treated | Flat | 10 | 50 |
| ***Black and White Clear Bottom Cell Culture Microplates*** | | | | | |
| 3683 | Black plate with clear bottom, with lid | Corning CellBIND® Surface | Flat | 10 | 50 |
| 3712 | Black plate with clear bottom, with lid | TC-Treated | Flat | 20 | 100 |
| 3664 | Black plate with clear bottom, with lid | Poly-D-Lysine* | Flat | 25 | 100 |
| 3707 | White plate with clear bottom, with lid | TC-Treated | Flat | 20 | 100 |
| 3663 | White plate with clear bottom, with lid | Poly-D-Lysine* | Flat | 25 | 100 |

*Aseptically manufactured

## PYREX® Glass Media Storage Bottles with Screw Cap Ordering Information

| Cat. No. | Description | Capacity (mL) | Approx. Thread Finish | Diameter x Height (mm) | Grad. Range (mL) | Grad. Interval (mL) | Qty/Cs |
|---|---|---|---|---|---|---|---|
| 1395-250 | Storage bottle | 250 | GL45 | 70 x 138 | 50-200 | 50 | 10 |
| 1395-500 | Storage bottle | 500 | GL45 | 86 x 176 | 100-400 | 100 | 10 |
| 1395-1L | Storage bottle | 1000 | GL45 | 101 x 225 | 100-900 | 100 | 10 |
| 1395-2L | Storage bottle | 2000 | GL45 | 136 x 262 | 400-1800 | 200 | 10 |
| 1395-5L | Storage bottle | 5000 | GL45 | 186 x 335 | 500-4500 | 500 | 1 |
| 1395-10L | Storage bottle | 10000 | GL45 | 234 x 410 | 2000-9000 | 1000 | 1 |

## Corning Easy Grip Style Polystyrene Storage Bottles Ordering Information

| Cat. No. | Volume (mL) | Neck Size (mm) | Qty/Pk | Qty/Cs |
|---|---|---|---|---|
| 431175 | 150 | 45 | 2 | 24 |
| 430281 | 250 | 45 | 2 | 24 |
| 430282 | 500 | 45 | 2 | 24 |
| 430518 | 1,000 | 45 | 2 | 24 |

## Corning Media Transfer Caps for Storage Bottles

| Cat. No. | Description | Bottle Size | Tubing O.D. (inches) | Qty/Cs |
|---|---|---|---|---|
| 4519-112 | Sidearm fitting, dual, media handling | 10L | ⅛" | 1 |
| 4519-116 | Sidearm fitting, dual, media handling | 10L | ¼" | 1 |

For additional product or technical information please visit **www.corning.com/lifesciences** or call 800.492.1110. Customers outside of the United States, please call +1.978.442.2200 or contact your local Corning sales office listed below.

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