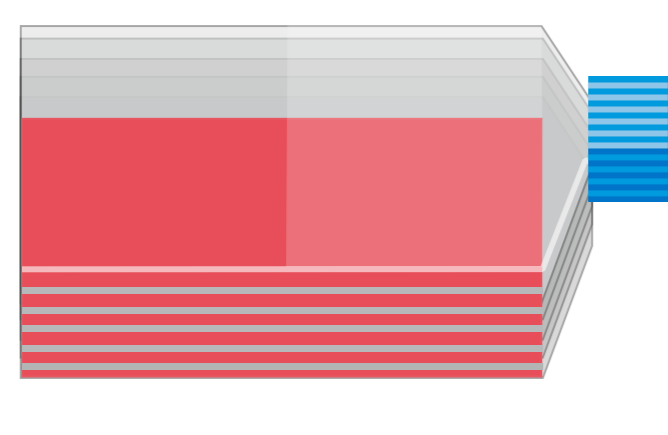


STACK FACTS:

Scaling Up from Research to Clinical Applications

A wide variety of stacks for your tasks

Whatever vessel sizes your work requires, Corning's got you covered.



FALCON® MULTI-FLASKS

Achieve scale and save time with these high-performers that pack in more surface area with a smaller footprint.

525 cm² Falcon 3-layer Multi-Flask

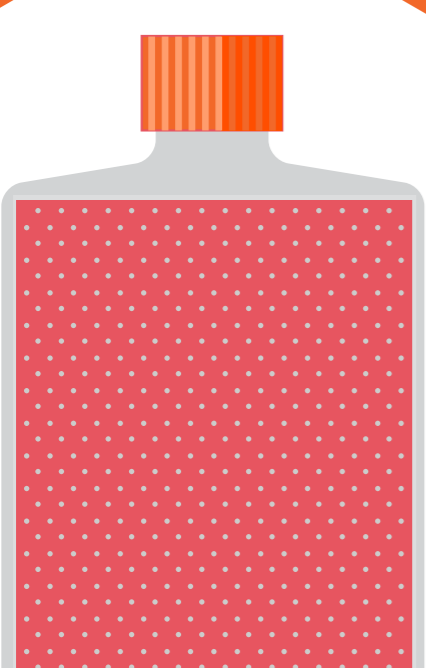
- 25-50 mL recommended working volume per layer

875 cm² Falcon 5-layer Multi-Flask

- 25-50 mL recommended working volume per layer

Ordering Information

Cat. No.	Description	Qty/Pk	Qty/Cs
353143	Falcon 525 cm ² rectangular straight neck cell culture multi-flask, 3-layer, with vent cap	2	12
353144	Falcon 875 cm ² rectangular straight neck cell culture multi-flask, 5-layer, with vent cap	1	8



CORNING® HYPERFLASK® CELL CULTURE VESSELS

10X the growth area of a 175 cm² flask with the same footprint, gas-permeable film technology for efficient gas exchange and cell growth, and automation capability.

1,720 cm² Corning HYPERFlask Cell Culture Vessels

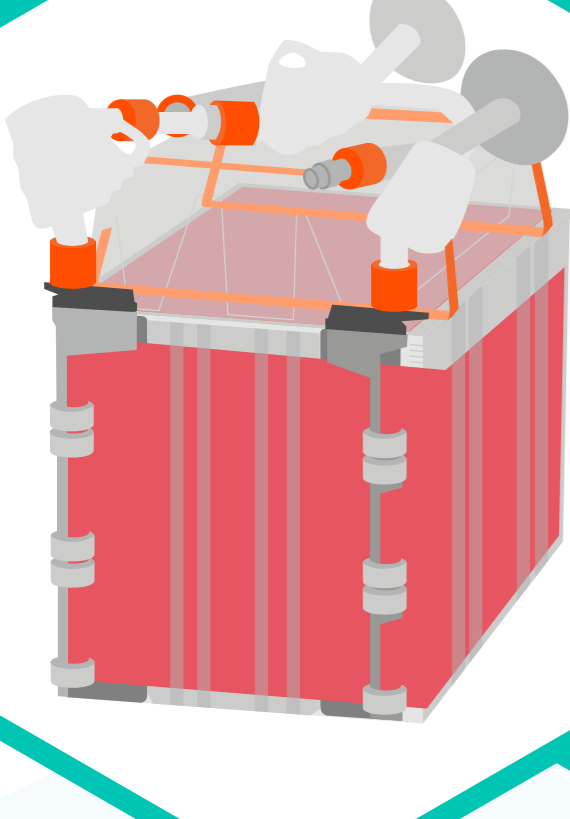
- 560-565 mL recommended working volume per layer

- 2.5 x 10⁸ average cell yield*

Ordering Information

Cat. No.	Description	Qty/Pk	Qty/Cs
10030	Corning HYPERFlask M cell culture vessel with Corning CellBIND surface, bar code, sterile	1	4
10020	Corning HYPERFlask M cell culture vessel with Corning CellBIND surface, bar code, sterile	4	4
10034	Corning HYPERFlask M cell culture vessel with Corning CellBIND surface, bar code, sterile	4	24
10031	Corning HYPERFlask M cell culture vessel, not treated, bar code, sterile	1	4
10024	Corning HYPERFlask cell culture vessel with Corning CellBIND surface, bar code, sterile	4	24

*Assumes an average yield of 1 x 10⁸ cells/cm² from a 100% confluent culture. Yields from many cell types can be lower than this.



CORNING HYPERSTACK® CELL CULTURE VESSELS

5X the growth area of a traditional cell culture vessel of comparable footprint, gas-permeable film technology for efficient gas exchange and cell growth. Closed system allows for no open fluid manipulations.

6,000 cm² Corning HYPERStack Cell Culture Vessel for 12-layer

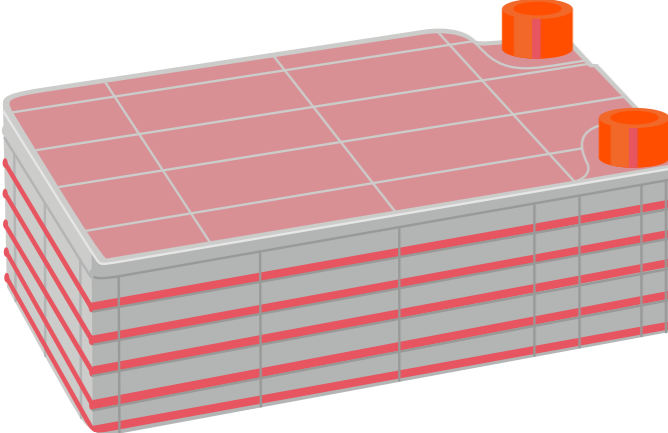
- 0.2 mL/cm² fills vessel for less volumetric waste

18,000 cm² Corning HYPERStack Cell Culture Vessel for 36-layer

- 0.2 mL/cm² fills vessel for less volumetric waste

Ordering Information

Cat. No.	Description	Qty/Pk	Qty/Cs
20012	Corning HYPERStack 12-layer cell culture vessel, Corning CellBIND surface, sterile	1	4
20013	Corning HYPERStack 12-layer cell culture vessel, non-treated, sterile	1	4
20036	Corning HYPERStack 36-layer cell culture vessel, Corning CellBIND surface, sterile	1	2
20037	Corning HYPERStack 36-layer cell culture vessel, non-treated, sterile	1	2



CORNING CELLSTACK® CULTURE CHAMBERS

Corning CellSTACK Culture Chambers are fully tested and highly reliable. Available in 5 different chamber sizes with 3 different surface treatments to help you optimize your process.

1-Stack with 636 cm² cell growth area

- 130 to 200 mL medium volume

2-Stack with 1,272 cm² cell growth area

- 260 to 400 mL medium volume

5-Stack with 3,180 cm² cell growth area

- 650 to 1,000 mL medium volume

10-Stack with 6,360 cm² cell growth area

- 1,300 to 2,000 mL medium volume

40-Stack with 25,440 cm² cell growth area

- 5,200 to 8,000 mL medium volume

Ordering Information

Cat. No.	Description	Qty/Pk	Qty/Cs
3268	Corning CellSTACK 1-chamber, with vent caps, TC-treated	1	8
3303	Corning CellSTACK 1-chamber, with vent caps, Ultra-Low Attachment surface	1	8
3330	Corning CellSTACK 1-chamber, with vent caps, Corning CellBIND surface	1	8
3269	Corning CellSTACK 2-chamber, with vent caps, TC-treated	1	5
3310	Corning CellSTACK 2-chamber, with vent caps, Corning CellBIND surface	1	5
3319	Corning CellSTACK 5-chamber, with vent caps, TC-treated	1	2
3313	Corning CellSTACK 5-chamber, with vent caps, TC-treated	1	8
3311	Corning CellSTACK 5-chamber, with vent caps, Corning CellBIND surface	1	2
3270	Corning CellSTACK 10-chamber, with vent caps, TC-treated	1	2
3271	Corning CellSTACK 10-chamber, with vent caps, TC-treated	1	6
3312	Corning CellSTACK 10-chamber, with vent caps, Corning CellBIND surface	1	2
3320	Corning CellSTACK 10-chamber, with vent caps, Corning CellBIND surface	1	6
3272	Corning CellSTACK 40-chamber, with vent caps, TC-treated	1	2
3321	Corning CellSTACK 40-chamber, with vent caps, Corning CellBIND surface	1	2

SURFACE TREATMENTS

Tissue Culture (TC)-treated

- Modified surface enabling cell attachment to each culture vessel layer.

Corning CellBIND Coating

- The Corning CellBIND surface enhances cell attachment under difficult conditions, such as reduced-serum or serum-free medium, resulting in higher cell yields.

Corning Ultra-Low Attachment (ULA)

- The Corning ULA surface minimizes cell attachment, protein absorption, and enzyme activation. The surface is noncytotoxic, biologically inert, and nondegradable.

Find the right stack for your work at:

www.corning.com/lifesciences

CORNING

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