

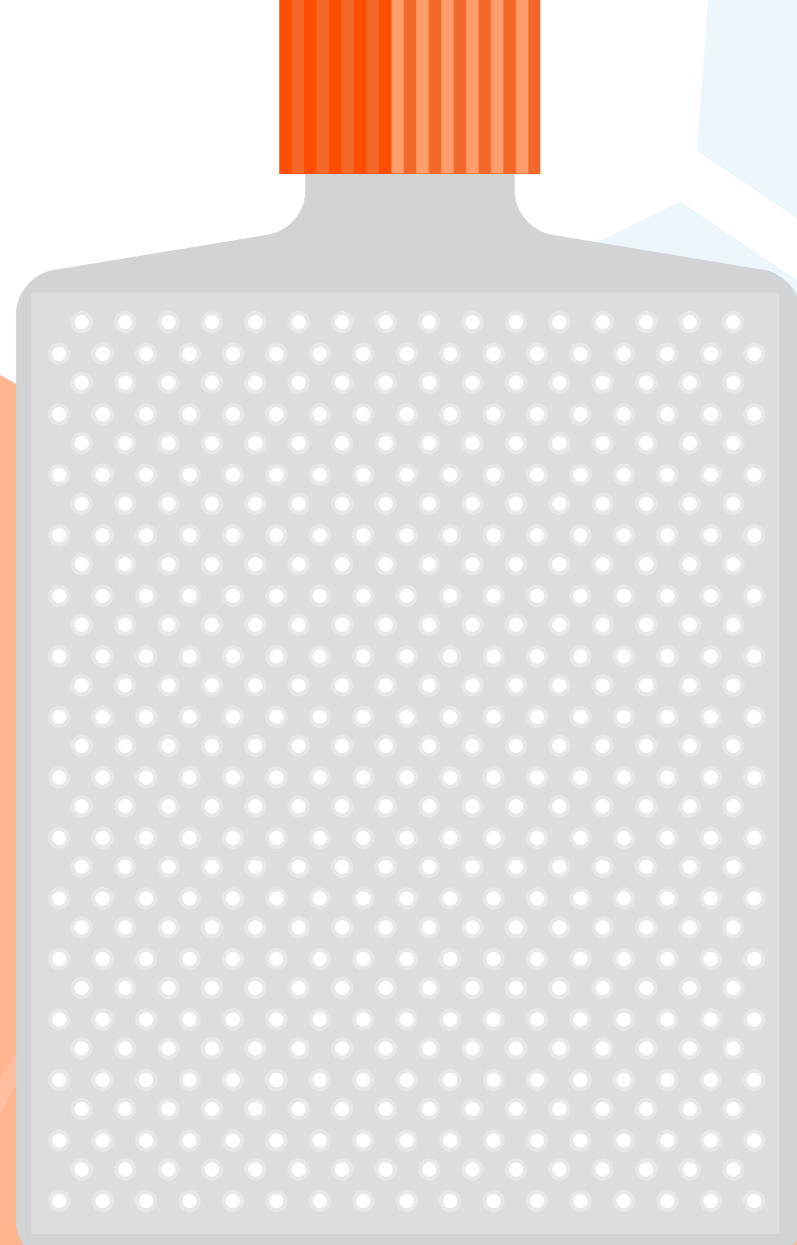
# A Flask for Any Task

A wide variety of culture vessels from start to scale

Whatever vessel sizes your research requires, Corning's got you covered. Our flask selection takes your lab through every stage of benchtop scale-up — and all the milestones in between.

## CORNING® HYPERFLASK® CELL CULTURE VESSELS

10X the growth area of a 175 cm<sup>2</sup> flask with the same footprint, gas-permeable film for efficient gas exchange and cell growth, and automation capability.



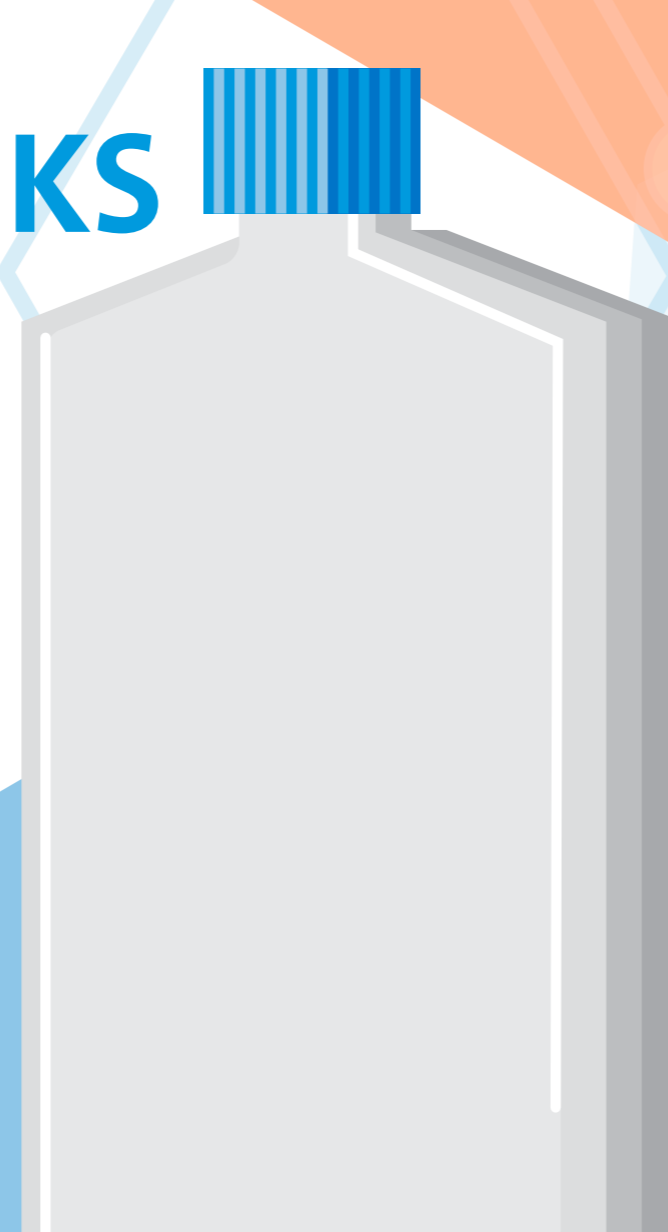
1,720 cm<sup>2</sup> ◦  
**Corning HYPERFlask Cell Culture Vessel**  
560-565 mL Recommended Working Volume  
2.5 x 10<sup>8</sup> Average Cell Yield\*



875 cm<sup>2</sup> ◦  
**Falcon 5-layer Multi-Flask**  
25-50 mL Recommended Working Volume per Layer

## FALCON® MULTI-FLASKS

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



525 cm<sup>2</sup> ◦  
**Falcon 3-layer Multi-Flask**  
25-50 mL Recommended Working Volume per Layer

**Options for:  
Single-layer Flasks  
Falcon Multi-Flasks  
Corning HYPERFlask Vessels**  
**Pick Your Treatment**  
(available for selected flasks):

- Non-treated
- Tissue Culture-treated
- Corning CellBIND® Surface
- Ultra-Low Attachment



225 cm<sup>2</sup> Flask ◦  
45-67.5 mL Recommended Working Volume  
2.25 x 10<sup>7</sup> Average Cell Yield\*



175 cm<sup>2</sup> Flask ◦  
35-52.5 mL Recommended Working Volume  
1.75 x 10<sup>7</sup> Average Cell Yield\*

### Single-layer Flask Options

#### Pick Your Cap

- Phenolic
- Plug Seal
- Vent

#### Pick Your Style

- Traditional
- Rectangular
- U-Shape
- Canted Neck
- Straight Neck



150 cm<sup>2</sup> Flask ◦  
30-45 mL Recommended Working Volume  
1.5 x 10<sup>7</sup> Average Cell Yield\*



75 cm<sup>2</sup> Flask ◦  
15-22.5 mL Recommended Working Volume  
7.5 x 10<sup>6</sup> Average Cell Yield\*



25 cm<sup>2</sup> Flask ◦  
5-7.5 mL Recommended Working Volume  
2.5 x 10<sup>6</sup> Average Cell Yield\*



12.5 cm<sup>2</sup> Falcon Flask ◦  
25 mL Recommended Working Volume

## SINGLE-LAYER FLASKS

With a variety of sizes, treatments, and caps, these non-pyrogenic vessels are a benchtop essential.

Keep your cells happy and healthy, no matter how many you're growing.

Find the right flask for your research at:

[www.corning.com/matibot](http://www.corning.com/matibot)

# CORNING

\*Assumes an average yield of 1 x 10<sup>5</sup> cells/cm<sup>2</sup> from a 100% confluent culture. Yields from many cell types can be lower than this.

**Warranty/Disclaimer:** Unless otherwise specified, all products are for research use or general laboratory use only.\* Not intended for use in diagnostic or therapeutic procedures. Not for use in humans. These products are not intended to mitigate the presence of microorganisms on surfaces or in the environment, where such organisms can be deleterious to humans or the environment. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications.

\*For a listing of US medical devices, regulatory classifications or specific information on claims, visit [www.corning.com/resources](http://www.corning.com/resources).

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