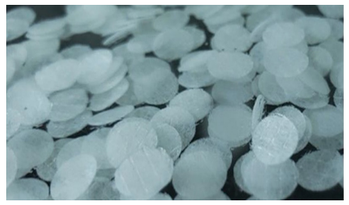
FDCELL

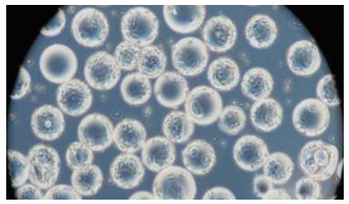
CARBOY

1. Polycarbonate (PC) material made from USP VI medical grade standards
2. Withstands high temperatures from -80 to 125 °C.
3. Autoclavable.
4. 10-liter capacity.
5. Slim mouth design with a large tee cover and inner piping configuration.
6. A variety of liquid conversion caps and sealing caps are available for selection.

BIOREACTOR CARRIER (CellDisk)

1. Features a high area-to-volume ratio for high cell density.
2. Double surface hydrophilic modification technology ensures strong cel adhesion.
3. Allows efficient isolation of cultures and cells, harvesting, and perfusion.
4. Autoclavable.
5. Suitable for bioreactors, culture vessels, and shake flasks.
6. Tension structures enhance nutrient contact with cells to promote growth.
7. Available in capacity sizes from 25 g to 5000 g.





SPHERICAL BIOREACTOR CARRIER (CellDexl)

1. Bonded diethylaminochloroethane on agarose microspheres aids cell attachment.
2. Features a high area-to-volume ratio that supports high cell density.
3. Facilitates efficient isolation, harvesting, perfusion, and continuous feeding of cultures.
4. Suitable for use in bioreactors, culture vessels, and shake flasks.
5. Allows cell digestion for transfer to new carriers or expansion using “ball-to-ball” method.
6. Available in capacity sizes from 25 g to 5000 g.

TRADE COLLECTION

Trade Collection Inc.

The TwoFour™
Ontario - Canada
www.traco.ca
ttc@traco.ca

FDCELL

CONTRIBUTE TO THE DEVELOPMENT OF GLOBAL LIFE SCIENCES

TRADE COLLECTION

Comprehensive Support for Lab Products

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CELL CULTURE FLASK

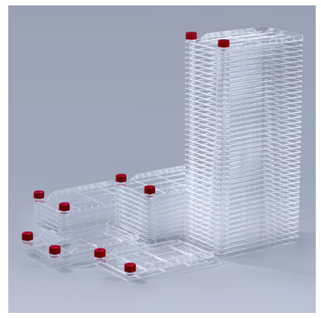
1. Available sizes are 25 cm², 75 cm², 175 cm², 225 cm².
2. Optional Vent and Seal Caps available.
3. Sterile, DNase-free, RNase-free, endotoxin-free.
4. High quality polystyrene materials, USP VI medical grade.
5. Plasma surface treatment can maximize adhesion of cells.
6. Entire production occurs in a C-class purification workshop.
7. Non-Tissue treatment is available.

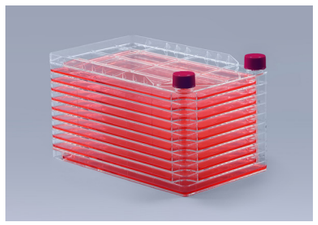
MULTI-WELL CELL CULTURE

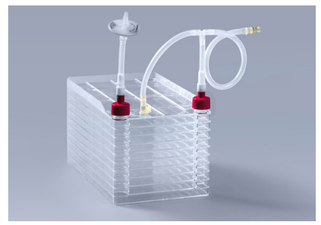
1. Available sizes are 6 wells, 12 wells, 24 wells, 48 wells, and 96 wells.
2. Sterile, DNase-free, RNase-free, endotoxin-free.
3. Cellular biocompatible (IS0:10993).
4. Vacuum plasma surface treatment and uniform well ensure consistency.
5. High quality polystyrene materials, USP VI medical grade.
6. Alphanumeric-marked wells for easy identification.
7. Designed to ensure product stability and easy microscopic observation.
8. Non-Tissue treatment is available.

MULTI-LAYER CELL FACTORY

1. Available layer sizes are 1, 2, 5, 10, and 40 layers.
2. The culture area ranges from 635 cm² to 25,400 cm².
3. Sterile by gamma irradiation, free from pyrogens, endotoxins, and non-cytotoxic.
4. Made from polystyrene (PS) material that meets USP VI medical grade standards.
5. Production occurs in a Class-C workshop to comply with ISO 13485 standards.
6. The double wide-mouth design enhances filling and harvesting speed.
7. Equipped with a patented quick-fit seal cap for switching between airtight and breathable states.
8. Complete sealed pipeline system for efficient liquid transfer.
9. Both TC treatment and non-TC treatment options are available.
10. A wide range of caps and accessories is offered.







ROLLER BOTTLE

1. Available sizes are 2L and 5L, with culture area ranges from 850 cm² to 1,750 cm².
2. Sterile by gamma irradiation, free from pyrogens, endotoxins, and non-cytotoxic.
3. Made from polystyrene (PS) material that meets USP VI medical grade standards.
4. Utilizes vacuum plasma surface treatment technology.
5. Coated with collagen on the inner surface according to customer requirements.
6. The ribbed design enhances surface area and stability of the roller bottle.
7. Non-tissue treatment is possible.
8. Optional vent and seal caps are available.
9. cGMP standard production.

BAFFLED ERLENMEYER

1. Baffles increase fluid shear stress and reduce viscosity from cell-free DNA and debris.
2. Made from polycarbonate (PC) material that meets USP VI medical grade standards.
3. Produced in accordance with cGMP standards.
4. Caps feature high-strength HDPE and a PTFE hydrophobic breathable membrane.
5. Aseptic packaging is used.
6. Available in capacities of 125 ml, 250 ml, 500 ml, and 1000 ml.

HIGH EFFICIENCY ERLENMEYER FLASK

1. Polycarbonate (PC) material made from USP VI medical grade standards.
2. Available capacities are 3 liters and 5 liters.
3. Sterile, DNase-free, RNase-free, endotoxin-free.
4. Produced according to cGMP standards.
5. Equipped with a 0.2μm breathable membrane and optional liquid transfer cap.

CELL CULTURE DISH

1. Sterile by gamma irradiation, no pyrogens, endotoxin-free, and non-cytotoxic.
2. The ring on the cover provides a tight seal to reduce medium volatilization.
3. Vacuum plasma surface treatment for ideal adhesive performance.
4. Easy to grip with gear ring design to reduce contamination risk.
5. Uniform thickness with no distortion for excellent observation.
6. TC treatment and non-TC treatment are available.
7. Available sizes are 60 mm, 100 mm, and 150 mm.