Cell/Tissue Culture and Cell Transfection

Apparatus and consumables - TC-treated flasks



Flasks, cell culture, polystyrene

CORNING



- Available in a variety of sizes, designs and cap styles
- Manufactured from optically clear virgin polystyrene
- Treated for optimal cell attachment
- Printed with lot numbers for ease and traceability
- 100% integrity tested
- Sterilised by gamma irradiation
- Certified non-pyrogenic

Triangular and modified triangular flasks

Offers good pipette and cell scraper access to the corners. The wider base provides added stability.

Rectangular flasks

Have a ramp from the bottom of the canted neck for easy pouring and pipette access. Most canted neck flasks also have an antislip skirt to enhance stability.

Plug seal caps

One piece linerless caps designed for use in closed systems provide a liquid and gas-tight seal. When loose, they can be used in open systems.

Phenolic style caps

When loose, these caps are for use in open systems requiring gas exchange.

Vent caps

Contain a $0.2\mu m$ pore non-wettable membrane sealed to the cap, providing consistent, sterile gas exchange while minimising the risk of contamination. These are highly recommended for use in all CO_2 incubators, especially for long term use.

25cm2 Growth area flasks, sterile

Catalogue No	Alt. No	Surface	Flask type	Neck type	Cap style	Inner pack qty	Pack qty
TKV-120-022H	430168	TC-treated	Rectangular	Canted	Plug seal	20	500
TKV-125-011F	430372	TC-treated	Rectangular	Canted	Phenolic	20	500
TKV-123-011R	430639	TC-treated	Rectangular	Canted	Vent	20	200
TKT-500-010Q	3055	TC-treated	Triangular	Angled	Phenolic	20	500
TKT-500-030K	3056	TC-treated	Triangular	Angled	Vent	10	200
TKV-132-010S	3289	CellBIND®	Rectangular	Canted	Vent	20	200
TKV-430-010G	3815	Ultra-Low attachment	Rectangular	Canted	Vent	6	24

75cm² Growth area flasks, sterile

Catalogue No	Alt. No	Surface	Flask type	Neck type	Cap style	Inner pack qty	Pack qty
TKV-123-031L	430641	TC-treated	Rectangular	Canted	Vent	5	100
TKV-120-032E	430720	TC-treated	Rectangular	Canted	Plug seal	5	100
TKV-125-021C	430725	TC-treated	Rectangular	Canted	Phenolic	5	100
TKT-501-050V	3275	TC-treated	Modified triangle	Straight	Phenolic	5	100
TKT-501-070P	3276	TC-treated	Modified triangle	Straight	Vent	5	100
TKV-132-030M	3290	CellBIND®	Rectangular	Canted	Vent	5	100
TKV-430-020D	3814	Ultra-low attachment	Rectangular	Canted	Vent	4	24