Cell and Tissue Culture Flasks, Non-treated

Cat. No.	Volume (mL)	Cell Culture Surface Area (cm^2)	Maximum Working Volume (mL)	Type of Cap	Dimensions(mm)				Sterile	Qty. Per Bag	Qty. Per Case
					L	W	H	B.N.D*			
TCF001025	25.0	12.5	8	Plug Seal	73.7	40.4	22.8	14.2	Y	10	200
TCF002025	25.0	12.5	8	Vent	73.7	40.4	22.8	14.2	Y	10	200
TCF001050	50.0	25.0	17.5	Plug Seal	92.9	49.5	29.1	18.2	Y	10	200
TCF002050	50.0	25.0	17.5	Vent	92.9	49.5	29.1	18.2	Y	10	200
TCF001250	250.0	75.0	60	Plug Seal	152.5	81.5	35.2	25.0	Y	5	100
TCF002250	250.0	75.0	60	Vent	152.5	81.5	35.2	25.0	Y	5	100
TCF001175	600.0	175.0	250	Plug Seal	199.9	122.7	49.2	25.7	Y	5	50
TCF002175	600.0	175.0	250	Vent	199.9	122.7	49.2	25.7	Y	5	50
TCF001600	600.0	182.0	125	Plug Seal	219.3	115.7	38.3	29.5	Y	5	40
TCF002600	600.0	182.0	125	Vent	219.3	115.7	38.3	29.5	Y	5	40
TCF101600	600.0	182.0 (Extended)	200	Plug Seal	219.3	115.7	49.5	29.5	Y	5	40
TCF102600	600.0	182.0 (Extended)	200	Vent	219.3	115.7	49.5	29.5	Y	5	40
TCF001225	850.0	225.0	400	Plug Seal	221.9	137.2	49.5	25.7	Y	5	25
TCF002225	850.0	225.0	400	Vent	221.9	137.2	49.5	25.7	Y	5	25
TCF001850	850.0	300.0	200	Plug Seal	269.2	166.0	47.0	29.5	Y	3	18
TCF002850	850.0	300.0	200	Vent	269.2	166.0	47.0	29.5	Y	3	18

* Bottle Neck Diameter

Cell and Tissue Culture Flasks, TC-treated

Cat. No.	Volume (mL)	Recommended Working Volume (mL)	Cell Culture Surface Area (cm^2)	Maximum Working Volume (mL)	Type of Cap	Dimensions(mm)				Sterile	Qty. Per Bag	Qty. Per Case
						L	W	H	B.N.D*			
TCF011025	25.0	2.5-3.8	12.5	8	Plug Seal	73.7	40.4	22.8	14.2	Y	10	200
TCF012025	25.0	2.5-3.8	12.5	8	Vent	73.7	40.4	22.8	14.2	Y	10	200
TCF011050	50.0	5-7.5	25.0	17.5	Plug Seal	92.9	49.5	29.1	18.2	Y	10	200
TCF012050	50.0	5-7.5	25.0	17.5	Vent	92.9	49.5	29.1	18.2	Y	10	200
TCF011250	250.0	15-22.5	75.0	60	Plug Seal	152.5	81.5	35.2	25.0	Y	5	100
TCF012250	250.0	15-22.5	75.0	60	Vent	152.5	81.5	35.2	25.0	Y	5	100
TCF011175	600.0	35-52.5	175.0	250	Plug Seal	199.9	122.7	49.2	25.7	Y	5	50
TCF012175	600.0	35-52.5	175.0	250	Vent	199.9	122.7	49.2	25.7	Y	5	50
TCF011600	600.0	36.4-54.6	182.0	125	Plug Seal	219.3	115.7	38.3	29.5	Y	5	40
TCF012600	600.0	36.4-54.6	182.0	125	Vent	219.3	115.7	38.3	29.5	Y	5	40
TCF111600	600.0	36.4-54.6	182.0 (Extended)	200	Plug Seal	219.3	115.7	49.5	29.5	Y	5	40
TCF112600	600.0	36.4-54.6	182.0 (Extended)	200	Vent	219.3	115.7	49.5	29.5	Y	5	40
TCF011225	850.0	45-67.5	225.0	400	Plug Seal	221.9	137.2	49.5	25.7	Y	5	25
TCF012225	850.0	45-67.5	225.0	400	Vent	221.9	137.2	49.5	25.7	Y	5	25
TCF011850	850.0	60-90	300.0	200	Plug Seal	269.2	166.0	47.0	29.5	Y	3	18
TCF012850	850.0	60-90	300.0	200	Vent	269.2	166.0	47.0	29.5	Y	3	18

* Bottle Neck Diameter

Cell and Tissue Culture Dishes

Cell and tissue culture dishes can be used for culturing plants, animal cells, and microbes. The non-treated surface dishes are suitable for suspension cell cultures, while those with the TC-treated surface are suitable for common adherent cell lines due to the execellent hydrophilicity of the polystyrene surface. The CellATTACH® superhydrophilic treated surface represents a technical advancement that improves the adhesion and growth of fastidious cells, primary cells and transfection cell lines under low serum/serum-free conditions.

- Specification: 18 mm 35 mm 60 mm 60 mm (Center Well) 70 mm 90 mm 100 mm 150 mm
- Surface: Non-treated TC-treated CellATTACH®-treated
- Materials: Polystyrene (PS), conforming to USP Class VI standards

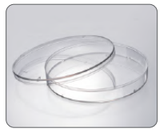




The gear ring design facilities easy gripping during use, thus reducing the risk of contamination



The ring-shaped protrusion of the culture dish cap enables stable stacking



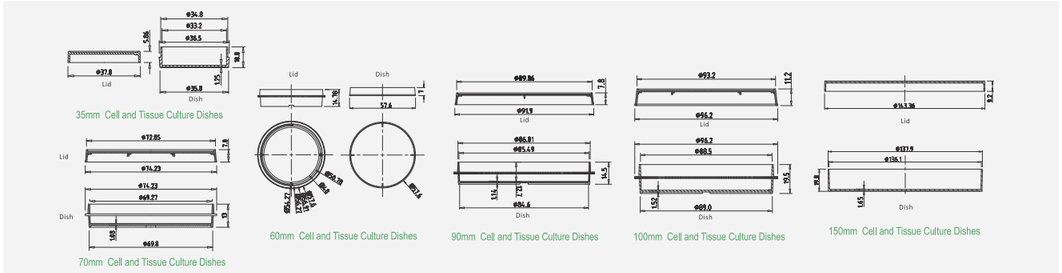
The notched design on the lid's inwall ensures both sterility and air ventilation



The positioning markers at the bottom of the culture dish facilitate the positioning of cells.

Features

- Various treated surfaces are suitable for different culture needs
- The gear ring design on the side makes it easier to hold and reduces contamination.
- The ring-shaped protrusion on the lid fits perfectly with the bottom of the dish to facilitate stacking of culture dishes
- Dish cover has three air-permeable edges, allowing gas exchange while ensuring a sterile condition
- The sterile ziplock packaging enables repeated sealing
- Sterilized by irradiation, SAL 10^{-6}
- DNase/RNase-free, non-pyrogenic and non-cytotoxic



Cell and Tissue Culture Dishes , Non-treated

Cat. No.	Diameter(mm)	Height(mm)	Culture Area (cm^2)	Recommended Working Volume (mL)	Qty. Per Bag	Qty. Per Case
TCD000018	18	12.1	1.4	-	10	300
TCD000035	35	12.6	8.5	2-3.5	10	960
TCD000060	60	17.3	21.2	4-7	10	600
TCD100060	60 (Center Well)	16.0	/	4-7	10	600
TCD000070	70	15.5	36.3	6-11	10	600
TCD000090	90	16.9	55.0	10-18	10	500
TCD000100	100	22.6	60.8	12-20	10	300
TCD000150	150	22.7	143.0	25-50	1	120

Cell and Tissue Culture Dishes, with TC-treated

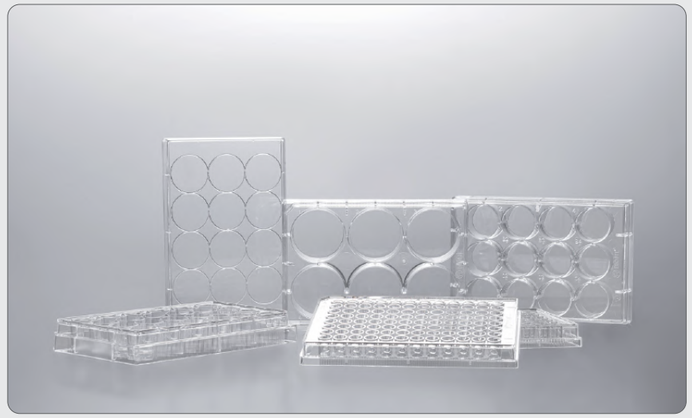
Cat. No.	Diameter(mm)	Height(mm)	Culture Area (cm^2)	Recommended Working Volume (mL)	Qty. Per Bag	Qty. Per Case
TCD010018	18	12.1	1.4	-	10	300
TCD010035	35	12.6	8.5	2-3.5	10	960
TCD010060	60	17.3	21.2	4-7	10	600
TCD110060	60 (Center Well)	16.0	/	4-7	10	600
TCD010070	70	15.5	36.3	6-11	10	600
TCD010090	90	16.9	55.0	10-18	10	500
TCD010100	100	22.6	60.8	12-20	10	300
TCD010150	150	22.7	143.0	25-50	1	120
TCD110150	150	22.7	143.0	25-50	5	100

Height: total height that combines cap and dish

Cell and Tissue Culture Plates

We supply premium cell culture plates with a range of specifications and surfaces for experimental research, optimization and analysis to deliver the best outcomes for cell culture and subsequent cell assays, such as cell transfection, immunofluorescence, and clone formation. Assisting with experimental research, optimization and analysis.
Surface-untreated plates are suitable for suspension cell cultures, and those with a TC-treated surface are suitable for common adherent cell lines due to the excellent hydrophilicity of the polystyrene surface. The CellATTACH® superhydrophilic treated surface represents a technical advancement that OR and allows better adhesion and proliferation of fastidious cells as well as primary or transfected cell lines under low serum/serum-free conditions.

- Specification: Single well 4-well 6-well 12-well 24-well 48-well 96-well 96-well (detachable) 384-well
- Bottom type: Flat U-shaped
- Surface: Non-treated TC-treated CellATTACH®-treated
- Packaging: Blister pack
- Materials:Non-removeable Plate & Stripe:Polystyrene (PS) Removeable Plate Frame:High Impact Polystyrene (HIPS), conforming to USP Class VI standards





One-way cover ensures unanimous operation,reducing contamination



Stackable design to save space.





Flat plate bottom, consistent well size, uniform and transparent plate, easy for microscopic observation.



Alphanumeric labels facilitate identification and recording.