

Tissue Culture Flask 25 – 300 cm²



Features of the Tissue Culture Flask:

- Surface activated growth area for optimal adhesion and best proliferation of adherent cells
- Geometry of the neck reduces risk of media slop over
- Staple rim offers stable, slip free stapling of several flasks
- Highly visible bilateral marking areas
- White volume graduations on both sides for optic control of the filling volume
- Crystal clear transparency

The opto-mechanically activated growth area offers optimal cell adhesion and results in best proliferation.

Flasks are available with «VENT»- or filter-screw caps. The filter screw caps offer constant sterile gas exchange through the hydrophobic non-wetting PTFE membrane with pore size 0.22 µm



«VENT»-position at 12 o'clock = gas exchange



«VENT»-position at 3 o'clock = gas tight

- Click:
«VENT»-screw cap is in position for gas exchange.



- Visual control
rectangle is at 12 o'clock.

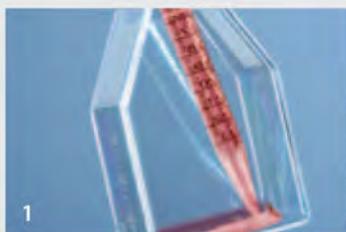
- Turn 90° degree clockwise over the click:
«VENT» screw cap closes flask gas tight.



- Visual control of the gas tight position
rectangle is at 3 o'clock.

The TPP Click

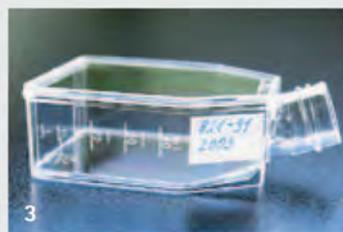
Type	Product-No.	Growth Area cm ²	Version	Volume max. ml	Volume recom. ml	Dimensions l x w x h mm	Material	Qty/ Bag pcs	Qty/ Case pcs
	90025	25	VENT	15	3-8	92 x 51 x 29	PS	10	360
	90026	25	Filter	15	3-8	92 x 51 x 29	PS	10	360
	90075	75	VENT	65	8-22	155 x 87 x 40	PS	5	100
	90076	75	Filter	65	8-22	155 x 87 x 40	PS	5	100
	90150	150	VENT	165	15-45	210 x 122 x 50	PS	3	36
	90151	150	Filter	165	15-45	210 x 122 x 50	PS	3	36
	90300	300	VENT	410	30-85	275 x 170 x 50	PS	3	18
	90301	300	Filter	410	30-85	275 x 170 x 50	PS	3	18



1



2



3

1. 100 % cell harvesting
2. Bilateral marking area and volume scale
3. Angled neck of flask