

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
- The angled neck of the flask reduces the risk of contact of medium with the inside of the screw cap
- Stacking ring enables stable, non-slip stacking 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 wettable 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 gas exchange:
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