

Tissue Culture Flat Tube 10 and Tissue Culture Tube 20



The tissue culture tubes are an extension to the tissue culture flask product range.

Features of the Tissue Culture Flat Tube 10:

- 3-in-1 product: cultivate, examine and spin cells in the same vessel!
- **Cultivation:** 10 cm² surface activated growth area
- Large opening for complete access of pipettes and scrapers (picture 1)
- **Examination:** great optical clarity for visual control with inverse microscopes (picture 2)
- Sloped and flattened upper side for reduced refraction
- Filter screw cap with hydrophobic PTFE membrane pore size 0.22 µm
- **Centrifugation:** fits any 50 ml standard tube adapter, can be spun up to 1'200 xg
- Conical form eases removal of pellet

Features of the Tissue Culture Tube 20:

- 20 cm² surface activated growth area
- Growth area for a length of 50 mm
- Volume graduations up to the tip
- specially formed 10-sided comb from «VENT» screw cap with "Click" avoids inadvertent rolling and enables regaining previous positions
- Fits a 15 ml standard tube adapter, can be spun up to 1'200 xg
- Convenient re-closable zipper bag with laser perforation (picture 5, following page)

The TPP tissue culture rack fits 8 x tissue culture flat tubes 10 in a horizontal position or 8 x tissue culture tubes 20 for storage in a CO₂ incubator.

1 Unique tissue culture flat tube 10 with Filter screw cap.

2 The firm horizontal stand simplifies the readjusting of the microscope.





1 Cell scraper handling in tissue culture flat tube 10.
2 Tissue growth area for a length of 50 mm.

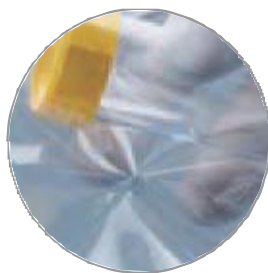
Laser perforation:

The laser perforation eases the first opening of the bag, no auxiliary opening aids are required. In addition an intact laser perforation functions as security seal.

Zipper:

The re-closable mechanism of the zipper enables an easy, multiple opening and closing of the bag. This makes sense with bags with large contents (picture 5).

Type	Product-No.	Packaging	Growth surface cm ²	Version	Volume ml	g-Force max. xg	Dimensions Ø x l mm	Material	Qty / Bag	Qty / Case
	91106	Laser perforation, Zipper	20	«VENT»	5	1'200	16 x 120	PS	20	800
	91243	Laser perforation	10	Filter	10	1'200	30 x 105	PS	4	216
Product-No.		Version	Capacity		Dimensions l x w x h mm		Material	Qty / Bag	Qty / Case	
	99018	Rack	8 x 91243 oder 8 x 91106		200 x 88 x 72		PP	1	28	



3 Tube rack for tissue culture tubes.
4 Segmental packaging allows scratch-free transportation and handling.
5 Laser perforation.

