Cell Culture

Roller Bottle

Roller Bottle is a kind of disposable container which can meet the requirements of large-scale production of cells and tissues in both experimental and industrial production, and is widely used in the culture of animal and plant cells, bacteria, viruses and so on.

Material: polystyrene (PS) ,which meet USP VI medical grade.

- Vacuum plasma surface treatment technology, enhance cell adhesion ability, can also be coated with collagen on the inner surface according to customer requirements.
- cGMP standard production, each batch passes the performance test, perfect quality system from the source to ensure product quality and consistency.
- Sterile, no endotoxin, no heat source, no cytotoxicity.
- Injection, pull and blow melding process, the product bottle mouth is smooth and round, the contact sealing with the cap is better, and the product residue is less.
- 5L cell bottle adopts two-stage design to increase the contact area. The contact area between the roller bottle and the rotating bottle machine adopts the frosted structure to increase the friction coefficient of the roller bottle and reduce the sliding phenomenon.



Ordering information

TC treated									
Product Code	Size	Culture area (ml)	Cap	Sterile	pcs/pack	pcs/case			
CELCUFG023002S	2 (roller bottle-Rib type)	1700	Seal cap	Yes	2	40			
CELCUFG022002S	2	850	Seal cap	Yes	2	40			
CELCUFG022005S	5	1750	Seal cap	Yes	1	20			

Non-TC treated									
Product Code	Size	Culture area (ml)	Сар	Sterile	pcs/pack	pcs/case			
CELCUFG020002S	2	25%	Seal cap	Yes	2	40			
CELCUFG020005S	5	25%	Seal cap	Yes	1	20			