

Transfer Caps

Transfer Caps for High Efficient Erlenmeyer Flasks

Multi-Function Liquid Transfer Cap System, with Quick Sampling Connector



A Vent Cap (0.22 μ m), Connected to a 0.22 μ m Filter (ϕ 62mm), a TPE External Liquid Transfer Tube (1/8" ID, 1/4" OD) with a Quick Sampling Connector and a 0.22 μ m Filter (ϕ 33mm), a PTFE Internal Liquid Transfer Tube (1/6" ID, 1/4" OD), Sterile, 1/pk, 4/cs

Compatible with 2/3/5L high efficient Erlenmeyer flasks. Different from bi-directional liquid transfer cap, the multifunctional transfer cap can be directly placed in an incubator for culture after the liquid transfer is completed. It can reach a large air flux. The quick sampling connector is composed of a sampling nozzle and a one-way valve, which can prevent the liquid from flowing backwards during the sampling process and ensure the aseptic sampling. The liquid inlet tubing is provided with a PTFE needle filter, which solves the issue of liquid remaining in the tubing during the feeding process.

Cat.No.	Compatibility	Cap Dia. (mm)	External Liquid Transfer Tube		Internal Liquid Transfer Tube		/Pack	/Case
			Dia.	Length	Dia.	Length		
C10111-AJE052B (Old: 785931)	2L	ϕ 75.5	TPE Tube 1/8" ID, 1/4" OD	52 cm	PTFE Tube 1/6" ID, 1/4" OD	24 cm	1	4
C10211-AJE052B (Old: 786931)	3L	ϕ 75.5		52 cm		28 cm	1	4
C10311-AJE052B (Old: 786831)	3L Wide-mouth	ϕ 106		52 cm		28 cm	1	4
C10411-AJE092B (Old: 787931)	5L	ϕ 106		92 cm		34 cm	1	4



Vent Caps NEW

Cat.No.	Description	Cap Dia. (mm)	/Pack	/Case
785913	For 2L Erlenmeyer Flasks	ϕ 54	1	20
786913	For 3L Erlenmeyer Flasks and 2/3L High Efficient Erlenmeyer Flasks	ϕ 75.5	1	20
787913	For 5L Erlenmeyer Flasks	ϕ 106	1	20

Mini Bio Reactor Tubes

This product is a test tube specially used to grow cells. It has good chemical resistance and high mechanical strength. Suitable for any 50ml standard centrifugal device.



Features

- USP VI Polypropylene.
- High transparency, easy to observe.
- Vent caps with 0.22 μ m hydrophobic filters for gas exchange without contamination.
- Packaged in sterile, zip-sealable bags.
- Sterilized by E-beam, SAL=10⁻⁶.
- Non-Pyrogenic, DNase/Rnase free.
- Can be used for centrifugation.

Cat.No.	Volume	/Pack	/Case
788211	50 mL	10	100