

PS Centrifuge Tubes

PS centrifuge tubes are made of premium polystyrene (PS), offering greater transparency compared to PP material tubes, which makes it easier to observe the liquid inside the tube. These tubes are suitable for various laboratory applications such as low-speed centrifugation, sampling, dispensing, and storage of liquids in cell biology, immunology, microbiology, and molecular biology. They can also be used for cell culture.



Specification: 15mL 50mL Cap Type: Flat
 Bottom Type: Conical Packaging: Paper Rack/Plastic Rack/Bag
 Material: Tube Body: Polystyrene (PS),
 Tube Cap: High-density polyethylene (HDPE),
 Tube Rack: Polyethylene (PE),
 conforming to USP Class VI standards.

Features

- ◆ Tube bodies are made of premium PS material, providing high transparency that facilitates easy observation. ①
- ◆ Tube body able to withstand weak acid and alkaline solutions.
- ◆ Easy-to-read graduations and an accuracy within $\pm 2\%$. ②
- ◆ Passed production line air-tightness test to ensure no leakage occurs.
- ◆ 15mL tube's cap comes with a leak-proof gasket. ③
- ◆ Both tube racks for 15mL and 50mL are reusable after cleaning.
- ◆ Maximum RCF: 3,000 $\times g$ (15mL) 2,000 $\times g$ (50mL).
- ◆ Recommended Working Temperature: 20°C-60°C.
- ◆ Sterilized and non-sterilized available, sterilized by irradiation to SAL 10^{-6} .
- ◆ DNase/RNase-free, non-pyrogenic and non-cytotoxic.



Ordering Information

Cat.No	Volume(mL)	Bottom	Material	Sterile	Package	Qty.Per Bag (Rack)	Qty.Per Case
CFT721500	50.0	Conical	PS	Y	Plastic Rack	25	300
CFT410150	15.0	Conical	PS	N	Re-sealable Bag	50	500
CFT411150	15.0	Conical	PS	Y	Re-sealable Bag	25	500
CFT421150	15.0	Conical	PS	Y	Paper Rack	25	500
CFT721150	15.0	Conical	PS	Y	Plastic Rack	25	300

Note: PS tube bodies are not resistant to organic solvents, aromatic hydrocarbons, or chlorinated hydrocarbons, and cannot be sterilized with high temperature and pressure.

