

100mL Round Bottom Centrifuge Tubes

Round bottom centrifuge tubes are sample processing containers ideal for various laboratory centrifugation operations in cell biology, immunology, microbiology, as well as sample preparation and storage.

The Jet Biofil 100mL Round Bottom Centrifuge Tubes are made of PP material conforming to USP Class VI standards with defined composition, Animal Derived Component(ADC) Free, and excellent chemical stability. The tubes features smooth walls, uniform wall thickness, excellent impact resistance, and round bottom design with large surface area for uniform stress distribution, withstanding centrifugal forces up to 6000×g. Subjected to rigorous sealing performance testing, no leakage or deformation, suitable for large volume sample processing and density gradient centrifugation, etc.



- ◎ Specification: 100mL
- ◎ Material: Tube Body: Polypropylene (PP), Tube Cap: High-density Polyethylene (HDPE), conforming to USP Class VI standards

Features

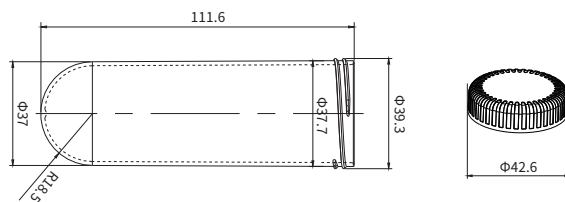
- ◆ The tube body is made of high-quality PP material with defined composition, Animal Derived Component(ADC) Free, good chemical stability, and excellent impact resistance
- ◆ Round bottom design, with large surface area, smooth wall transition, and uniform stress distribution
- ◆ Maximum working volume: 80mL; Maximum RCF: 6000×g
- ◆ Subjected to rigorous sealing performance testing at -60kPa, no leakage or deformation
- ◆ Molded graduations are clear for easy observation
- ◆ 360° frosted writing area on upper tube body for convenient labeling and recording
- ◆ Temperature range: -80°C to 121°C
- ◆ Sterilized and non-sterilized available, sterilized by irradiation, SAL 10⁻⁶; DNase/RNase-free and non-pyrogenic

The products are compatible with common large-capacity centrifuge brand available on the market, such as Thermo Fisher Scientific™, Cence, BIORIDGE.

Note: Please select the appropriate adapter for use in accordance with the specifications and dimensions of the products and the centrifuge rotor while conducting centrifugation.



Product Dimension (mm)



Ordering Information

Cat. No.	Capacity (mL)	Bottom	Cap	Sterile	Maximum RCF (×g)	Package	Qty. Per Bag	Qty. Per Case
CFT011100	100.0	Round	Flat Cap	Y	6000	Re-sealable bag	25	300
CFT010100	100.0	Round	Flat Cap	N	6000	Re-sealable bag	25	300

Shelf life: 3 years when stored in original unopened packaging in cool and dry conditions(15-30°C).



Official Website



LinkedIn

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