

# 600 mL Conical Centrifuge Bottle

The conical centrifuge bottles are ideal for large-scale suspension cell screening and harvesting, as well as plasmid and protein purification, effectively reducing centrifugation cycles to lower costs and enhance efficiency.

The Jet Biofil 600 mL Conical Centrifuge Bottle is made of PP material conforming to USP Class VI standards, with extremely low extractable levels and excellent biosafety. The wall thickness of the bottles is uniform, with excellent impact resistance and withstanding centrifugal forces up to 6000 × g. Equipped with a screw plug seal and subjected to rigorous sealing performance testing, no leakage or deformation. 600 mL large capacity, effectively improving the efficiency of experiments and production



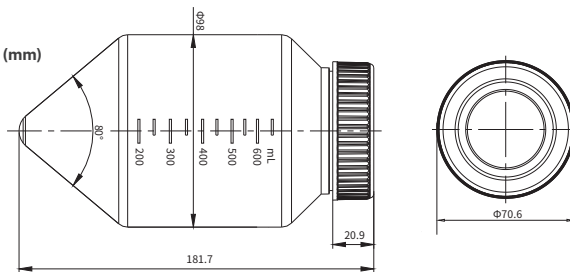
- ⊙ Specification: 600 mL
- ⊙ Material: Bottle Body: Polypropylene (PP), Bottle Cap: High-density Polyethylene (HDPE), conforming to USP Class VI standards

## Features

- ✦ The tube body is made of high-quality PP material, with uniform wall thickness and thickened bottom, providing excellent impact resistance
- ✦ Screw plug seal with recessed step design for enhanced strength, and wide ribbed exterior design for easy screwing
- ✦ Molded graduations are clear for easy observation
- ✦ Subjected to rigorous leak testing at -20 kPa, no leakage or deformation
- ✦ Maximum RCF: 6000×g
- ✦ Temperature range: -80°C to 121°C
- ✦ Recommended liquid feeding volume: 80% of maximum graduated volume
- ✦ Individually packaged, sterilized by irradiation, SAL 10<sup>-6</sup>; DNase/RNase-free and non-pyrogenic

Note: This product is compatible with common large-capacity centrifuge rotors available on the market, such as Eppendorf 5920R S-4×1000, Thermo Fisher Scientific™ HAEMAFlex 6/8, Bioridge DL-8M No. 2 horizontal rotor, etc. Please select the appropriate adapter for use in accordance with the specifications and dimensions of this product 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
CFT020600	600.0	Conical	Plug seal	Y	6000	Re-sealable bag	1	32

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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