

## Contact Plate

Contact plate is a specialized type of petri dish used for microbiological testing, primarily to verify the quantity and types of microorganisms present on object surfaces. Jet Biofil's contact plate is made from high-quality polystyrene (PS) with uniform thickness and high transparency. The plate bottom features a 10×10 mm grid and numeric markings to facilitate colony counting and labeling. Manufactured in a Class 100,000 cleanroom, the plate ensures high cleanliness and widely used for microbiological monitoring in industries such as pharmaceuticals and food production.

Specifications: 65 × 15 mm (Outer Diameter × Height)

Culture Area: 25 cm<sup>2</sup>

Material: Polystyrene (PS), conforming to USP Class VI standards



### Features

- ◆ Made from premium PS material with uniform thickness and high transparency, allowing for easy observation of colony morphology
- ◆ Flat-bottom design ensures a smooth and even surface, maintaining consistent medium thickness throughout the plate ①
- ◆ The bottom of the dish features counting grids (10×10 mm) and numerical indicators, making convenient colony counting and marking
- ◆ Snap-fit structure between lid and inner base ring ensures tight closure, preventing accidental opening and minimizing the risk of lid detachment when inverted ②
- ◆ Plate bottom features multiple reinforcing ribs and a support ring, effectively enhancing structural strength and preventing deformation from lateral pressure ③
- ◆ Sterilized by irradiation (SAL 10<sup>-6</sup>), DNase/RNase-free, non-pyrogenic



### Product Dimension (mm)

Lid:

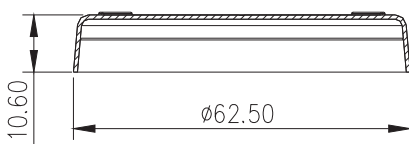
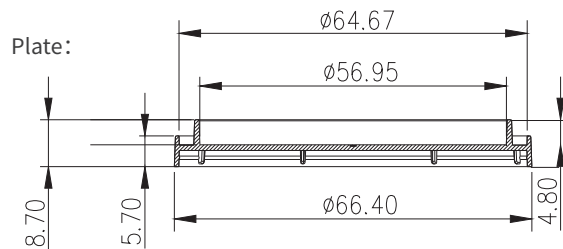


Plate:



### Ordering Information

Cat. No.	Outer Diameter (mm)	Inner Diameter (mm)	Height (mm)	Recommended Working Volume (mL)	Weight (g)	Sanitary Level	Qty. Per Bag	Qty. Per Case
MCD001060	Φ65	Φ55	14.5	16-17	8.4	Sterilized, SAL 10 <sup>-6</sup>	20	1080

Shelf Life: 3 years

Height: total height that combines cap and dish

