



Designed for demanding environments, this glass-fiber-reinforced HDPE part offers excellent stability and exceptional resistance to high temperatures.

Undeformable, it withstands pasteurization (4 h at 85°C) and sterilization processes (up to 130°C for short periods). Its unbreakable structure and food compatibility make it an ideal solution for laboratories, particularly in sterile environments. 100% recyclable, it also meets environmental sustainability requirements.

PRODUCT ADVANTAGES

- **Robust construction** : made from fiberglass-reinforced HDPE, ensuring long-lasting durability in demanding lab environments.
- **High thermal resistance** : stable up to 85 °C for 4 hours (pasteurization) and up to 130 °C for short periods (sterilization), without deformation—ideal for autoclaving and heat-based processes.
- **Food and lab-grade compliant** : suitable for direct contact with sensitive materials, including food and pharmaceutical substances.
- **Laboratory versatility** : perfectly suited for pharmaceutical, chemical, research, and medical laboratories.

SPECIFICATIONS

SKU	MULCBEAA6415
External dimensions	608 x 405 x 152 mm
Side walls / Base type	Perforated / Perforated
Number of handles	4
Handle type	Open
Weight	1.58 kg
Material	HDPE
Stackable	Yes
Recyclable	Yes
Food-grade compliant	Yes
Operating temperature	-20°C to +100°C
Color	Blue
Delivery time	20 working days
Country of origin	Germany