

TISSUE HOMOGENIZER



BI-35K TISSUE HOMOGENIZER

Economical handheld tissue homogenizer, that can be operated with one hand or with an H-type stand, operating speed at 8000 to 32000 rpm, suitable for liquid sample in a volume of 0.1 mL to 250 mL. Handheld homogenizers are widely used for homogenization of solid, semi-solid, and non-water-soluble samples of animal and plant tissues, food, pharmaceuticals, cosmetics, agricultural products, and biological samples. Suitable for Soft tissue disruption, cell disruption, protein extraction, emulsification, etc.

FEATURES:

- Lightweight design, handheld operation or can use workbench for long-term sample processing;
- Applicable to liquid samples of 0.1~50ml/50~150ml or 100~250ml;
- High-quality 316L stainless steel dispersing probe, corrosion-resistant and resistant to
- High-temperature sterilization;
- Double protective insulation, safe to use.
- 3 kinds dispersing probes optional made of 316L stainless steel, corrosion-resistant, suitable for centrifuge tubes, beakers, etc.



TECHNICAL PARAMETERS

MODEL	BI-35K
Power	160W
Speed range	8000~32000rpm
Speed setting level	6 levels
Dispersing probe material	SS316L stainless steel, PTFE
Sample capacity	0.1~50mL/50~150mL/100~250mL
Dimension(with workbench)	L300×W240×H370mm
Weight	0.54kg
Power supply	110V,60Hz;220V,50Hz

Probe Size



Stand



Additional tips



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