

PRODUCT CATALOG



MICROWAVE DIGESTER BMWD-204





MICROWAVE DIGESTER BMWD-204

Design for anti-corrosion: TEFLON coating on the surface, resistant to acid and alkali. Heating evenly and quickly: Utilize the anti-oxidant graphite block, which makes heating and energy transfer faster and uniforms the temperature between holes. Safety measures: adopt a novel method for insulating air ducts, maintain a very low temperature, and safeguard the operator.

Used in Pharmaceutical Analysis, Agricultural, Environmental Analysis, Biological Sciences. Also known as Microwave Digester, Microwave Extraction.

BMWD-204 MICROWAVE DIGESTER



Anti-corrosion design: TEFLON coating on the surface, acid/alkali proof. Heating uniform and fast: Adopt graphite block (antioxidant), heating faster and energy transfer faster, temperature between holes more uniform.

Safety protection: adopt unique air duct insulation tech, keep the temperature ultralow, protect operator

SPECIFICATIONS

| Model | BMWD-204 |
|---------------------------|--|
| Temperature Range | RT +5 ± 450 °C |
| Temperature Accuracy | ±1 °C (450 °C) |
| Heating Method | Infrared heating and high-purity graphite conduction |
| Heating Insulation Method | Unique air duct insulation technology |
| Digestion Tube Capacity | 300ml |
| Max.Capacity | 20pcs/batch |
| Power Supply | AC220V±10%,50Hz |
| Power Consumption | 3600W |
| External Size(WxDxH) | 515x458x730 mm |
| Package Size(WxDxH) | 890x600x630 mm |
| Gross Weight | 57kg |



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