

# MICROWAVE DIGESTER MWD24-30



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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.

## MWD24-30 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	MWD24-30
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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