# MICROWAVE DIGESTION SYSTEM LTMDG8-14

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## MICROWAVE DIGESTION SYSTEM LTMDG8-14

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

## LTMDG8-14 MICROWAVE DIGESTION SYSTEM

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	LTMDG8-14
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



### Labtare Analytical Instruments

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