

# MICROWAVE DIGESTER MWD25-12



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The furnace's temperature can be changed continuously, stays the same, and the instrument is simple to use. Teflon is applied to the entire machine's surface to safeguard experimenters' and equipment safety and resist strong acid and alkali corrosion. Technology for detecting heating elements and triggering an automatic alarm in an abnormal situation.

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

## **MWD25-12** MICROWAVE DIGESTER

The temperature in the furnace is continuously adjustable, the temperature is constant, and the instrument is easy to operate.

The surface of the whole machine is sprayed with Teflon, which is resistant to strong acid and alkali corrosion, and

protects the safety of experimenters and equipment.

Heating element detection technology, automatic alarm prompt for abnormal situation.

The whole machine has multiple protections such as overvolttage, overcurrent and overheating.

The heat conduction efficiency is high and all parts of the sample are heated evenly ,which prevents the loss of heat to the greatest extent.



### **SPECIFICATIONS**

Model	MWD25-12
Vessel Quantity	12pcs
Accuracy	±1 °C
Maximum Working Temperature	240 °C
Hole Diameter	39.5 mm
Hole Depth	107 mm
Power	1500W
Power Supply	Standard: 220V 50Hz, optional: 110V 60Hz (external transformer)
Packing Size	535x420x345 mm
Gross Weight	26.2kg



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