



Email : [sales@laboratoryinstrumentindia.com](mailto:sales@laboratoryinstrumentindia.com)

**Product Name :**  
Microwave Digestion System

**Product Code :**  
LBNY-0001-500007



**Description :**

Microwave Digestion System

**Technical Specification :**

Microwave Digestion System

For sample preparation for GC/LC/ICP-MS/AAS & other chemical Analysis automated, top-loading, closed vessel microwave digestion system offering high-pressure capabilities to enhance digestion quality while decreasing digestion time.

This system is capable of simultaneously running up to 10 high-pressure closed vessels, providing a fast and automated method to digest even the most difficult samples..

General Features:

Quick digestion of solid or semi-solid samples before their analysis for heavy metal and metals

Requirements

Special dedicated microwave oven

Microwave power: 2000W +/-10%

Number of samples digested in a single running: 12 .

Automated monitoring of each sample: temperature and pressure

Measuring pressure range: up to 140bar .

Temperature adjustable up to 300°C

The sensors is chemical resistant

High quality sample vessels is made of high quality material and last for 5 years.

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Consumables

Microwave Digestion System, Microwave Digestion System Equipments, Microwave Digestion System Tools, Microwave Digestion System Tool Kits, Microwave Digestion System Manufacturers, Microwave Digestion System Suppliers from India, China, Kenya



**Laboratory Instrument India**