



Email : 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.

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