

DigiPREP MS

The **DigiPREP MS** 48 position system offers all the latest in graphite block digestion technology. The system incorporates design enhancements over previous models to provide the best in sample preparation. **DigiPREP MS** operates with a user friendly KeyPad or Touch Screen Controller.



- ★ Provides uniform temperature (+/- 1.0 °C) across the block
 - Delivers even sample evaporation results
- ★ Teflon[®] Coated Graphite block resists aggressive, corrosive attack
- ★ Ideal for any digestion / heating method which requires a temperature below 180 °C

Ordering Information & Specifications

DigiPREP MS

Catalog Number	010-500-205 (115V/230V)	Stability	+/- 0.2°C
Capacity	48 Tubes	Heating Block	Teflon [®] Coated Graphite
Temperature	Ambient - 180 °C	Power	925 W
Uniformity	+/- 1.0°C (In DigiTUBE at 95°C)	Size (in)	18"W x 14"D x 4.75"H
Over-Temp Protection	yes	Weight (lb/kg)	53/24
Time to Temperature	35 min. Ambient to 95°C	Certification	CE/UL/CSA

Options and Accessories

Description	Quantity	Catalog #
Start Up Kit for DigiPREP MS	1	010-500-067
- DigiTUBEs (RackLock style)	1 box/500	
- Watch Glasses (Dispenser Box)	1 box/1000	
- Extra 24 place Rack for DigiTUBEs	2	
- 24 place Storage Racks	1 box/5	
DigiPROBE 6" (for DigiTUBEs)	1	010-505-115
Extra 24-Position RackLock Rack	1	010-500-021
DigiTUBEs (RackLock style)	1 box/750	010-500-261

Choose your controller to operate your DigiPREP MS



KeyPad Controller

Catalog # 010-500-220

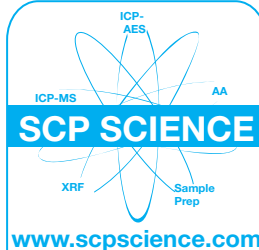
or

Touch Screen Controller

Catalog # 010-500-225



- ★ Programmable:
 - Timer with shut-off option
 - Temperature set-point to 0.1 °C
 - Programmable alarm for end of segment
- ★ Displays actual:
 - Block temperature
 - Sample temperature with optional **DigiPROBE** use
 - Time remaining
- ★ Multi-language Software
 - Useable in 7 different languages (English, Spanish and more)
- ★ Includes all KeyPad Controller software features, plus:
 - ★ 10 storable methods
 - ★ Each method offers 3 programmable segments of
 - Time to temperature
 - Time at temperature



SCP SCIENCE

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Sample Prep

ICP-AES & MS

AA

XRF

Calibration Standards

Certified Reference Materials

Also Available

DigiPREP HT
High Temperature Digestion System



The **DigiPREP HT** is a new System for **Kjeldahl digestion**

- Versatile heating to 450°C
- Acid resistant coated graphite block
- Available in two sizes:
 - 40 tube (100ml) or
 - 20 tube (250ml) sample capacity

Call for more information or to request a quotation!!

MK-MKG003-DGMS-1.0-E

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