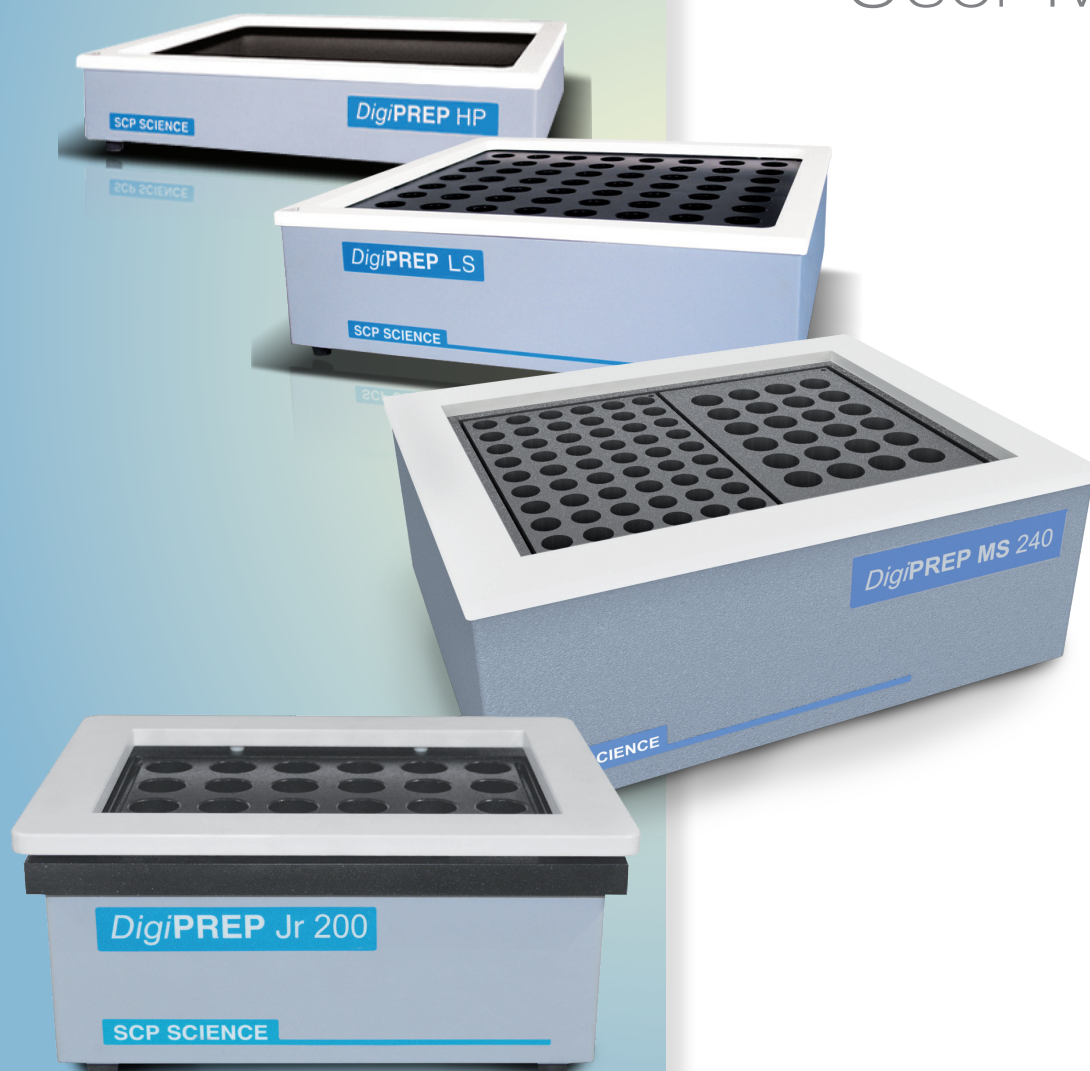


SCP SCIENCE

PROVIDING INNOVATIVE SOLUTIONS TO ANALYTICAL CHEMISTS

DigiPREP Digestion Blocks

User Manual



www.scpscience.com

DigiPREP Jr, MS, LS, HP CONTROLLERS

COLOUR TOUCH SCREEN

010-500-275



Applications which have multiple "target temperature" stages are facilitated by the use of the Colour Touch Screen Controller. A touch sensitive, liquid crystal display monitor (size: 4 3/4" x 2 2/3") (12.7 cm x 6.87 cm) provides information at your fingertips. The Touch Screen controller offers all the features such as multiple user language settings (English, French, German, Japanese, Chinese, Italian, Spanish, Dutch, Portuguese, Polish and Russian). A programmable menu screen gives the option of entering 12 complete digestion application profiles. In each profile, 3 programmable levels of "Time to Temperature" and "Time at Temperature" may be set. This offers more flexibility in creating digestion applications.

KEYPAD

010-500-220

When an application requires a one-step set-point temperature, the KeyPad controller offers all the required features to respond to your needs. A total of 16 pre-defined keys which include a "Target Temperature" button to input the desired operating temperature; "Target Time" button to enter both the time required at the designated "Target Temperature" and the time delay before an alarm will sound if the alarm is activated; and an "audible alarm" button to activate the alarm. Inputting operating parameters is made simply and easily. A liquid crystal display screen presents information clearly. A com port on the back of the controller allows the possibility to use a **DigiSET** (catalogue number 010-500-014).



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PROVIDING INNOVATIVE SOLUTIONS TO ANALYTICAL CHEMISTS

Service Department • Technical Support
sales@scpscience.com

CORPORATE HEADQUARTERS: 21800 Clark Graham,
Baie D'Urfé (Montréal), Quebec, H9X 4B6, Canada.

Phone: +1 (514) 457-0701; +1 (800) 361-6820
Fax: +1 (514) 457-4499; +1 (800) 253-5549

USA: 3rd Party Distribution Center, 348 Route 11,
Champlain, N.Y. 12919-4816.

Phone: +1 (800) 361-6820
Fax: +1 (800) 253-5549

France: 12 Ave. de Québec, Bat. Iberis, SILIC 642,
91965 Courtaboeuf.

Phone: +33 (0) 1 69 18 71 17
Fax: +33 (0) 1 60 92 05 67

GERMANY: Alte Marktoberdorfer Straße 14, 87616
Marktoberdorf.

Phone: +49 (0) 8342-89560-61
Fax: +49 (0) 8342-89560-69

UK:

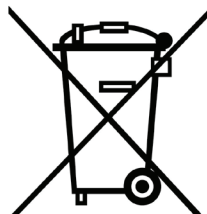
Phone: +0 (800) 368-6147
Phone: +44 (0) 7561-7028-90

Disclaimer: Products are supplied for laboratory use only and should not be used for any household, medical or therapeutic application. **SCP SCIENCE** presumes that only trained and qualified individuals, familiar with procedures suitable for the safe operation of these instruments, will handle them. Our customers are solely responsible for the safe operation, handling and use of these products.

CERTIFIED to comply with the following EMC and safety requirements standards:

IEC 61000-4-3:2006 A1:2007 A2:2010, EN 55011: 2016, Group 1, Class A, EN61000-4-6 (2014), EN61000-4-2 (2009), EN61000-4-4 (2012), EN61000-4-5 (2014), IEC 61000-4-11:2004, CSA-C22.2 NO. 61010-1-12 (3rd edition), CAN/CSA-C22.2 NO. 61010-2-010-04(R09), UL61010-1-2012 (3rd edition), UL61010A-2-010 (1st edition), IEC61010-1:2010 (3rd edition), IEC61010-2-010: 2014 (3rd ed.) and EN50581:2012.

MANUFACTURED IN CANADA



EU Users:

Contact your local
distributor for dis-
posal instructions.



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INTRODUCTION

DigiPREP Digestion blocks are designed for laboratory use in the digestion and evaporation of a variety of samples, primarily water, wastewater, soil, and sludge samples. They are Teflon® coated.

DigiPREP Jr, **DigiPREP MS**, **DigiPREP LS** and **DigiPREP HP** blocks have a temperature range of ambient to 180 °C. These blocks are designed to hold **DigiTUBE** sample digestion vessels and glass / quartz digestion tubes.

DigiPREP Jr 200, **DigiPREP MS** 200 and **DigiPREP LS** 200 blocks have a temperature range of ambient to 200 °C. A “spill proof” design prevents acid migration to the inside of the block housing. The top white ring is removable.

DigiPREP MS 240 blocks have a temperature range

of ambient to 240 °C.

Optional accessories include **DigiPROBE**, which is used to monitor sample temperature, and **DigiSET**, which is used to monitor and shut off the heating system at a set sample volume level.



Old controllers will work with new blocks but will not allow the blocks to reach 200 °C. New controllers are required to reach 200 °C.

***DigiTUBE**s have a temperature range of up to 115 °C.*

CAUTIONS AND NOTES

Cautions, warnings, and notes are included throughout this manual.

 **CAUTION** *A caution is used to emphasize information pertaining to procedures that, if not strictly followed, may result in damage or destruction to the instrument or improper instrument operation.*

 **WARNING** *A warning is used to emphasize information about dangerous or hazardous conditions relating to the operation, cleaning, or maintenance of the instrument that may result in personal injury.*

 **NOTE** *A note is used to emphasize procedures or conditions that may be misinterpreted or overlooked, and to clarify potentially confusing situations.*

WARRANTY

SCP SCIENCE warrants that this product be free from defect in workmanship and materials for one (1) year from date of purchase.

- ▶ Should the unit malfunction, call **SCP SCIENCE** service department (see page 3), or your local distributor. and a service representative will instruct you on how to proceed.
- ▶ There are no user-serviceable parts in this unit. The warranty is void if the unit shows evidence of being tampered with, of being subjected to excessive moisture, heat or corrosion, or of other misuse.
- ▶ **SCP SCIENCE** shall not be responsible for any damage or losses however caused which may be experienced as a result of the installation or use of this product.
- ▶ This product is not warranted for, nor has it been tested for, use with perchloric acid. The user accepts all responsibility if this product is used with perchloric acid.

Symbol	Description		Symbol	Description
V	Voltage		I	Mains on
~	Alternating current		O	Mains off
A	Current			Attention, consult accompanying documents
Hz	Frequency			Caution, hot surfaces
F	Fast-acting fuse			Protective conductor terminal

OPERATIONAL PRECAUTIONS

DigiPREP block must be connected to a controller that is properly grounded. In the event of an electrical short circuit, grounding reduces the risk of electrical shock by providing an escape wire for electrical current. **DigiPREP** controllers are supplied with an electrical cord that has a grounding wire with a grounding plug. Ensure that the plug is connected into an outlet that has been properly installed and grounded. Consult a qualified electrician if there is any doubt about the existence of proper grounding at the outlet.

DigiPREP block is designed to be lifted from the bottom only. Ensure that the controller is disconnected prior to moving the block. Do not attempt to lift the block by the top white trim as damage may result.

DigiPREP blocks are elevated-temperature digestion systems with exposed hot surfaces. Be careful around the instrument when it is in operation.

SAFETY INFORMATION

A minimum of safety considerations must be followed when working with **DigiPREP** low temperature blocks in order to maintain good laboratory practice:

- ▶ Do not place the **DigiPREP** blocks on a surface containing flammable material.
- ▶ **DigiPREP** block requires a clearance of three inches (7.5 cm) on all sides.
- ▶ **DigiPREP** block should be operated in a fume hood.
- ▶ Do not place the **DigiPREP** controller in a fume hood.
- ▶ **DigiPREP** system must be plugged into a three-prong grounded outlet.



For indoor use only. Disconnect mains power supply before any services.



*Mains power source suitable for equipment shall be provided at the installation location. If the equipment is used in a manner not specified by **SCP SCIENCE**, the protection provided by the equipment may be impaired.*

INSTALLATION

UNPACKING



Retain all packing material in case you need to return the instrument to the manufacturer for service.

Verify that all components listed have been included:

- ▶ **DigiPREP** block
- ▶ Operation manual
- ▶ **DigiPROBE** dongle (ambient to 180 °C series only)
- ▶ **DigiTUBE** rack:
 - **Jr / 200 Jr**: 1 rack
 - **MS / 200 MS**: 2 racks
 - **LS / 200 LS**: 3 racks
 - **HP / 200 HP**: No racks



*Optional items, such as glass, quartz, calibrated or non-calibrated digestion tubes may have been included in the shipment. Carefully check the packing list(s) and the contents of shipping cartons to verify that all items listed are included. Please notify **SCP SCIENCE** or your local distributor of any discrepancies.*

Inspect the products for any shipping damage. If the instrument has been damaged in shipping, contact the freight carrier to report damage and to file a damage report. Also contact the **SCP SCIENCE** service department to report damage and to request service information.



If you find evidence of damage, do not attempt to operate the instrument.

SETTING UP

Place the **DigiPREP** block in a fume hood. The controller must **not** be placed in the fume hood. With the controller's power switch in the "off" position, do the following:

- ▶ Connect the block's umbilical cable to the controller.



Disconnecting or reconnecting the umbilical cable while the controller is turned on, especially while it is on the RUN screen, will likely result in permanent damage to the instrument.

- ▶ Connect the power cord to the back of the controller.
- ▶ Connect the **DigiSET** (or **DigiSET** dongle) to the back of the controller.
- ▶ Connect **DigiPROBE** (or **DigiPROBE** dongle) to the back of the block.



*If you are not using the **DigiPROBE** or **DigiSET**, the dongles must be connected; otherwise, an error message may be displayed.*

- ▶ Insert the glass well liner into the **DigiPROBE** well (Small hole near right of block).
- ▶ If you are using **DigiPROBE**, insert the probe into the well liner.

The system is now ready to be plugged in and turned on. Please see your controller manual for operation instructions.

OPERATION WITH PROBES

DigiPROBE



DigiPROBE (optional) may be used with **DigiPREP** systems to monitor and control the sample temperature (when placed in the sample) or the block temperature when placed in the storage well located on the block).



*When using the **DigiPROBE** with the **DigiPREP HP**, a flat-bottomed, conical flask is recommended for best results.*

Install the probe in the port marked "**DigiPROBE**" on the back of the **DigiPREP** block. If using to monitor and control the heating of the block via the sample temperature, insert the probe end into a control sample with the probe holder supporting the **DigiPROBE**. (The 010-515-036 is used with 15 ml **DigiTUBE**s, 010-500-035 probe holder is used with 50 ml **DigiTUBE**s, 010-501-010 is used with 100 ml **DigiTUBE**s and a 6" (15 cm) probe. The 010-500-037 probe holder is used with glass digestion tubes and a 10" (25 cm) probe).



DigiTUBEs are used with **DigiPREP MS, LS and Jr**, up to 115 °C.

When **DigiPROBE** is not being used it may be placed in the storage well, located at the rear right corner of the graphite block. Ensure that there is a glass liner (catalogue number 010-500-041) in the well.



*The control sample should be a typical digestion sample. The tip of the **DigiPROBE** should be approximately 1 mm from the bottom of the digestion vessel.*



*Serious temperature overrun may occur during digestion if the **DigiPROBE** is not in an appropriate sample or the storage well. Always place the **DigiPROBE** in the storage well when not in use.*

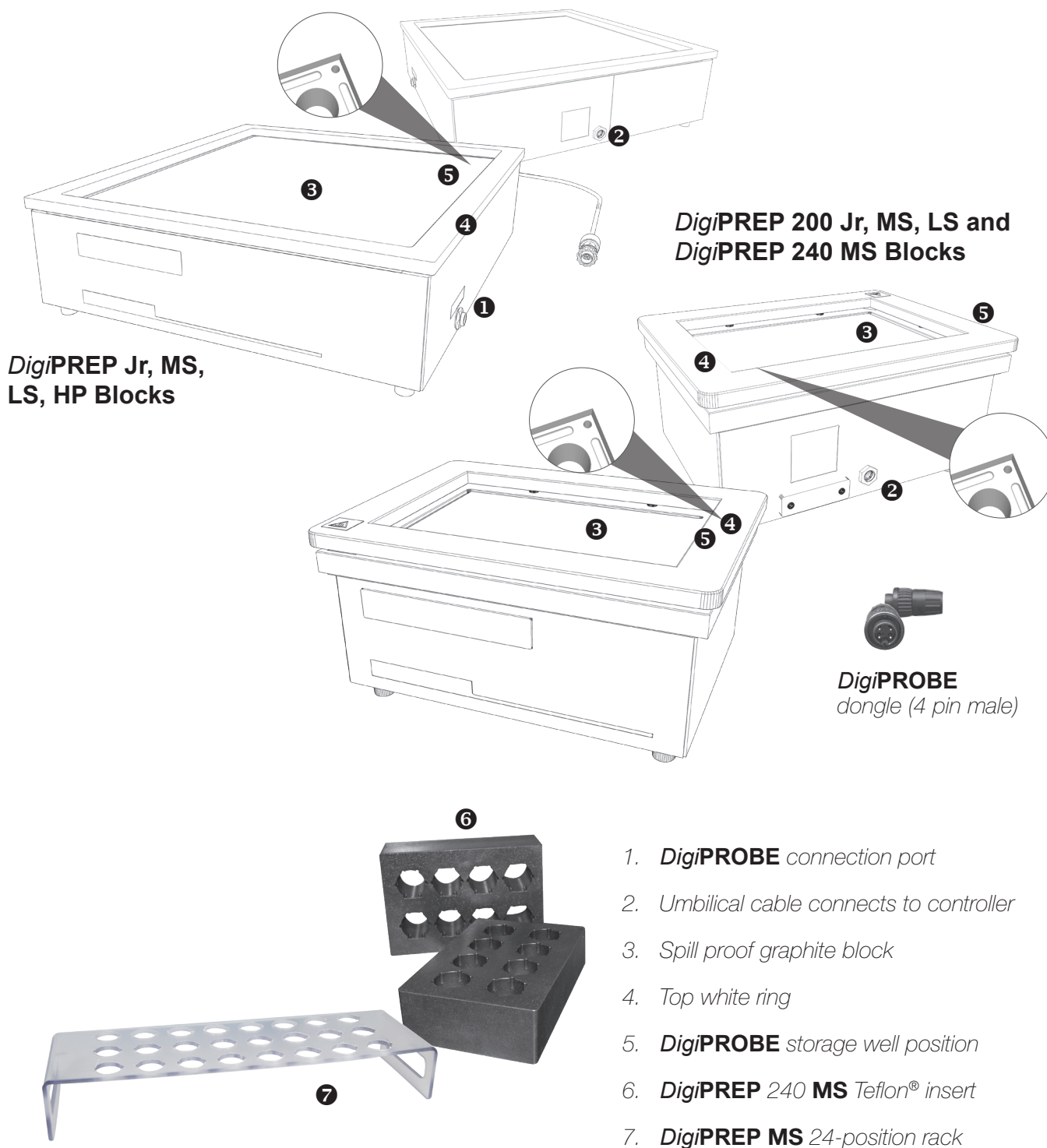
DigiPROBE can be calibrated with **DigiPREP** controllers or the PC Classic controller (with Go2Temp software). Please see your controller manual for calibration instructions.

DigiSET



DigiSET (optional) can be used with all **DigiPREP** systems to monitor and suspend the heating cycle at a pre-set sample volume level. **DigiSET** probe is connected to the **DigiSET** unit and 'COM 2' from **DigiSET** unit is connected to the 'COM 2' of the controller with the supplied cable. Please consult the **DigiPREP** controller manual for more detailed instructions.

BLOCK DESCRIPTION



CLEANING



If the surface is still hot, contact with liquid may create steam that can scald you. It is important to allow the instrument to cool before cleaning.

CLEANING OF MINOR SURFACE SPILLS

Turn off the system and disconnect the block from the **DigiPREP** controller. Allow the block to cool. Sponge up any excess liquid, dilute the area with clean water, and wipe dry with a paper towel.

CLEANING OF DIGESTION WELLS

Turn off the system and disconnect the system from the block controller. Allow the block to cool before proceeding further.

Suction the solution out of the well(s) with an eye dropper, squeeze bottle, or pipette. Dilute any remaining spillage with water, two or three times, and suction as much solution out as possible. Sponge the remaining residue with a paper towel. Allow the system to dry completely before plugging into a power outlet. Observe good laboratory practices by wearing gloves to perform the above task.

CLEANING MELTED PLASTIC FROM WELLS

Heat the block to 160 °C. Using a pair of needle-nose pliers, carefully pinch and gently pull the softened plastic residue from inside the well. If it is difficult to remove the melted plastic increase the block temperature by 5 °C.

CLEANING OF A MAJOR SPILL

If a solution has run down below the white top ring and under the block, turn off the system and unplug the block from the power source (ambient to 180 °C). Allow the block to cool before proceeding further. The block must be disassembled, cleaned, and thoroughly dried prior to running again.



Please consult the service department for help if required.

For **DigiPREP Jr, MS, LS**, Systems:

In order to access the block, you must first remove the white top ring.

The white top ring is held in place by plastic spring clips inside the housing at all four corners. Release the clips by gently lifting the corners of the white top ring until it becomes free. If it does not remove easily, insert a flat-blade screwdriver between the white top ring and the outer Kydex® skin. Gently twist the screwdriver to pry the white top ring off at all four corners.

Next, use tweezers or pliers to gently remove the insulation from the sides of the block. (If a replacement set of insulation is required, contact the service department.)

The graphite block is held into place by four mounting bolts located on the bottom of the unit. Turn the unit upside-down onto a soft surface, being careful not to scratch the Teflon® coating on the graphite block. Using a flat-blade screwdriver, remove the plastic cover plates. Next, using an Allen wrench (6 mm or ¼ inch), remove the mounting bolts. Finally, lift the housing up from around the graphite block. (Lift gently as there is wiring attached to the graphite block).

You may now clean any affected parts with a damp cloth. Gloves and a lab coat are strongly recommended. (Be careful not to pinch the wires between the graphite block and other components.) To assemble repeat in reverse order.

Before reassembling, make sure that the Teflon® sheet is adhered to the block, that the heater is secured in place, and that the aluminium plate is placed over the insulation. Also ensure that all components are dry prior to reassembling.

SPECIFICATIONS

ENVIRONMENTAL

Relative humidity	30% to 80%
Altitude	Up to 2000 m
Installation	Category II
Pollution	Degree 2
Ambient operating temp.	-5 °C to 40 °C



The main supply cord is constructed of heat-resistant material and should only be replaced by an equivalent or better cord.

Line voltage fluctuations greater than 10% will affect instrument performance.

ELECTRICAL

Model	Voltage	Power	Frequency	Maximum operating temp.
Jr	115/230V $\pm$ 10%	725W	50/60 Hz	180 °C
HP / MS	115/230V $\pm$ 10%	925W	50/60 Hz	180 °C
LS	230V $\pm$ 10%	2665W	50/60 Hz	180 °C
Jr 200	115/230V $\pm$ 10%	1000W	50/60 Hz	200 °C
MS 200	115/230V $\pm$ 10%	1320W	50/60 Hz	200 °C
LS 200	230V $\pm$ 10%	2665W	50/60 Hz	200 °C
MS 240	230V $\pm$ 10%	1380W	50/60 Hz	240 °C

RoHS

Toxic or hazardous substances and elements						
Part name	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr ⁶⁺)	Polybrominated Biphenyle (PBB)	Polybrominated Diphenyl Ether (PBDE)
Housing	○	○	○	○	○	○
Graphite Block	○	○	○	○	○	○
RTD probe	○	○	○	○	○	○
Over temperature sensor	○	○	○	○	○	○
Heater	○	○	○	○	○	○
Umbilical Cord & wiring	○	○	○	○	○	○
Voltage Selector	○	○	○	○	○	○
Fasteners	○	○	○	○	○	○

○: Indicates that the toxic or hazardous substance contained in all the homogenous materials for this part, according to EIP-A, EIP-B, EIP-C, is below the limit requirement in SJ/T11363-2006.

×: Indicates that the toxic or hazardous substance contained in all the homogenous materials for this part, according to EIP-A, EIP-B, EIP-C, is above the limit requirement in SJ/T11363-2006.

DigiPREP Jr, MS, LS, HP START UP KITS

		Includes / Quantity			
Description	Volume and Catalog Number	RackLock DigiTUBE _s	Disposable Watch Glasses	24 Position RackLock Rack	Foam Storage Racks
DigiPREP Jr.	15 ml; 010-515-040	540	-	1	-
	50 ml; 010-505-066	500	1000	1	5
	100 ml; 010-501-215	500	1000	1	5
DigiPREP MS	15 ml; 010-515-108	540	-	2	-
	50 ml; 010-500-067	500	1000	2	5
	100 ml; 010-501-235	500	1000	1	5
DigiPREP LS	50 ml; 010-500-069	500	-	3	10
	100 ml; 010-501-255	500	1000	1	5

OPTIONS

Catalogue Number	Description
010-500-014	DigiSET (115V/230 V)
010-500-051	Dongle for DigiSET port (2-pin female)
010-500-039	DigiPREP Fume Hood, 20" (H) x 26" (W) x 23.5" (D)
010-500-049	DigiPREP Fume Hood II, 25" (H) x 26" (W) x 23.5" (D)
010-500-059	DigiPREP Fume Hood, 20" (H) x 26" (W) x 28" (D)
010-500-031	DigiVAC top*
010-500-033	DigiVAC blower unit*
010-505-041	DigiPROBE storage wells for HP
010-505-052	Dongle for DigiPROBE port (4-pin male)
010-500-041	Glass storage well (10/pk)
010-500-111	Adapter Male / New Controller to Old Block
010-500-117	Adapter Female / New Block to Old Controller

*For use with **DigiPREP MS** (Ambient to 180 degrees) only.

DigiPREP BLOCKS (AMBIENT TO 180 °C)

Catalogue Number	Description
010-505-230	DigiPREP HP , 115V/230V
010-501-210	DigiPREP Jr , 100 ml, 12 position, 115V/230V
010-505-205	DigiPREP Jr , 50 ml, 24 position, 115V/230V
010-515-205	DigiPREP Jr , 15 ml, 40 position, 115V/230V
010-501-230	DigiPREP MS , 100 ml, 30 position, 115V/230V
010-500-205	DigiPREP MS , 50 ml, 48 position, 115V/230V
010-515-210	DigiPREP MS , 15 ml, 108 position, 115V/230V
010-500-210	DigiPREP LS , 50 ml, 72 position, 230V
010-501-250	DigiPREP LS , 100 ml, 42 position, 230V
010-505-405	DigiPREP LS , 50 ml, 24 position
010-500-405	DigiPREP LS , 50 ml, 48 position
010-501-410	DigiPREP LS , 100 ml, 12 position
010-501-415	DigiPREP LS , 100 ml, 30 position

ACCESSORIES 50 ml

Catalogue Number	Description
010-505-115	DigiPROBE for use with DigiTUBE s (6"/15 cm), 50 ml
010-505-016	DigiPROBE for use with 100 ml glass tubes (10 inch / 25 cm)
010-500-035	DigiPROBE holder for DigiTUBE s (50 ml)
010-500-019	DigiPROBE watch glasses (25)
010-500-036	DigiSET Probe Holder (50ml)
010-500-023	24-position 2-Tier rack (for MS , LS), 50 ml
010-500-026	DigiTUBE storage rack, 50 ml (5/pk)
010-500-041	Glass storage well (10/pk)
010-500-066	Teflon® digestion tubes, 65 ml (6/pk)
010-500-068	Borosilicate glass tubes, 225 mm, 100 ml (6/pk)
010-500-081	Disposable watch glasses (1000/pk)
010-500-224	Umbilical Cord Extension, 2 meter
010-500-227	Umbilical Cord Extension, 1 meter

010-500-230	DigiFILTER manifold, 12 position, 50 ml
010-500-234	DigiFILTER manifold, 4 position, 50 ml
010-500-261	DigiTUBE s with RackLock feature, 50 ml (750/pk)*
010-500-262	DigiTUBE s with RackLock feature, shrink-wrapped (30x25)*
010-505-021	24-position rack (for DigiPREP Jr.), 50 ml
010-500-021	24-position rack (for DigiPREP MS and LS), 50 ml
010-505-023	24-position 2-tier rack for 100 ml borosilicate glass tubes
010-500-060	Screw Cap, Blue, 50 ml DigiTUBE (pk/250)
010-500-172	Screw Cap, Clear, 50 ml DigiTUBE (pk/250)
010-500-150	Screw Cap, Red, 50 ml DigiTUBE (pk/250)
010-500-130	Screw Cap, Yellow, 50 ml DigiTUBE (pk/250)
010-500-140	Screw Cap, Orange, 50 ml DigiTUBE (pk/250)

ACCESSORIES 15 ml

Catalogue Number	Description
010-515-115	DigiPROBE , for use with DigiTUBE s (6" / 15 cm), 15 ml
010-515-036	DigiPROBE Holder, for 15 ml tubes
010-515-030	Foam Storage Rack 15 ml (pk/5)
010-515-060	Screw Cap Blue for 15 ml (pk/540)
010-515-172	Screw Cap Clear for 15 ml (pk/540)
010-515-261	DigiTUBE , 15 ml, with RackLock (pk1620)
010-515-262	DigiTUBE , 15 ml, with RackLock / No Caps (pk/1620)
010-515-263	DigiTUBE , 15 ml, with no RackLock (pk1620)
010-515-264	DigiTUBE , 15 ml, with no RackLock , No Caps (pk/1620)
010-515-023	Rack for DigiPREP Jr , 15 ml
010-515-027	Rack for DigiPREP MS , 15 ml
010-515-010	56-position rack, for DigiPREP LS , 15 ml

ACCESSORIES 100 ml

Catalogue Number	Description
010-501-115	DigiPROBE , for use with DigiTUBE s (6" / 15 cm), 100 ml
010-501-010	DigiPROBE Holder, for 100 ml tubes
010-501-019	DigiPROBE watch glasses (25)
010-501-020	DigiSET Probe Holder
010-501-028	Foam Storage Rack 100 ml (pk/5)
010-501-060	Caps, Blue for 100 ml DigiTUBE s (pk/100)
010-501-172	Caps, Clear for 100 ml DigiTUBE s (pk/100)
010-501-150	Caps, Red for 100 ml DigiTUBE s (pk/100)
010-501-130	Caps, Yellow for 100 ml DigiTUBE s (pk/100)
010-501-140	Caps, Orange for 100 ml DigiTUBE s (pk/100)
010-501-081	Disposable Watch Glass, 100 ml (p500)
010-501-234	DigiFILTER manifold, 4 position, 100 ml
010-501-238	DigiFILTER manifold, 12 position, 100 ml
010-501-261	DigiTUBE , 100 ml, with RackLock (pk/300)
010-501-262	DigiTUBE , 100 ml, with RackLock/No Caps (pk/300)
010-501-263	DigiTUBE , 100 ml, with no RackLock (pk/300)
010-501-264	DigiTUBE , 100 ml, with no RackLock, No Caps (pk/300)
010-501-510	12-position rack for DigiPREP Jr , 100 ml
010-501-530	15-position rack for DigiPREP MS , 100 ml
010-501-550	15-position rack for DigiPREP LS , 100 ml

* Only for **DigiPREP MS** (Ambient to 180 °C).

** Requires adppter when used with **DigiPREP** 200 and 240 series blocks.

DigiPREP 200 Jr, MS START UP KITS

Includes	Quantity <i>DigiPREP 200 Jr.</i>		Quantity <i>DigiPREP 200 MS</i>	
	50 ml 010-505-466	100 ml 010-501-415	50 ml 010-500-467	100 ml 010-501-435
RackLock <i>DigiTUBE</i> s	500	200	500	200
Disposable Watch Glasses	1000	500	1000	1000
24 Position RackLock Rack	1	2	2	2
Foam Storage Racks	5	5	5	5

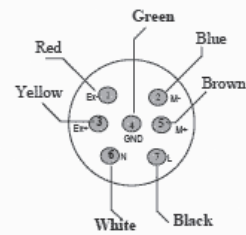
DigiPREP 240 MS TEFLON® INSERTS

Description	Positions	# Catalog
Insert, 60 ml, Savillex	8	010-500-422
Insert, 120 ml, Savillex	8	010-500-424
Insert, 50 ml for Teflon® <i>DigiTUBE</i> s	24	010-500-426
Insert, 100 ml for Teflon® <i>DigiTUBE</i> s	15	010-500-428
Insert for 22 mm Teflon® Vessels	54	010-500-430

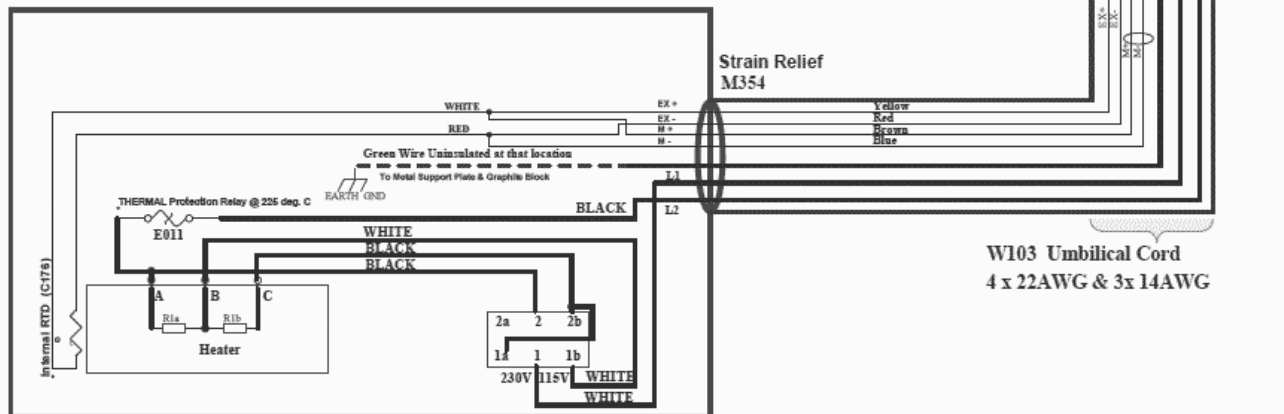
DigiPREP Jr, MS, LS, HP



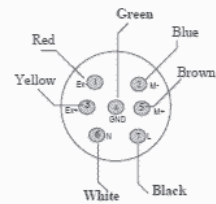
DigiPREP 200



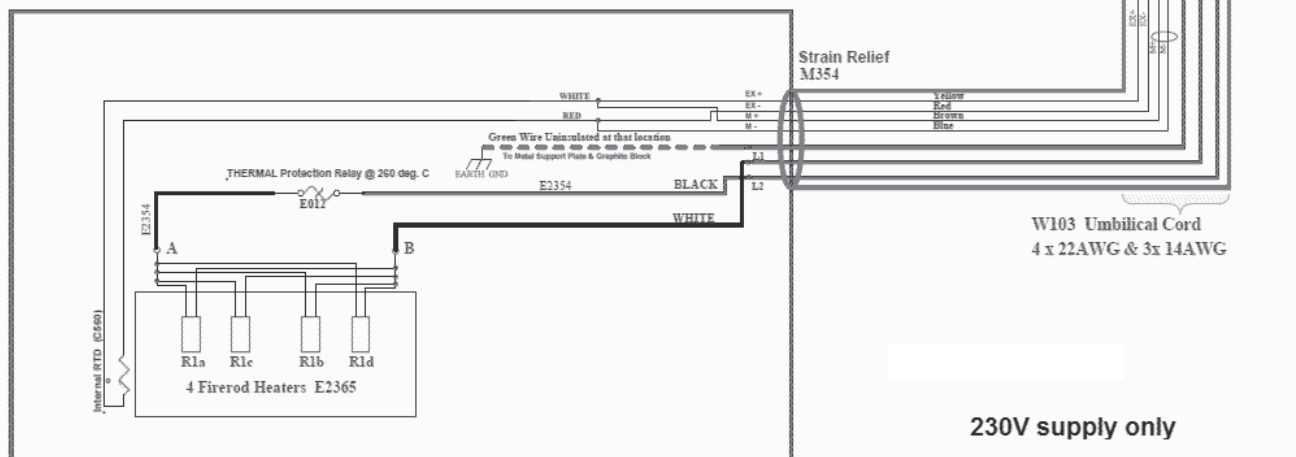
Block 7-pin (male) Connector



DigiPREP 240

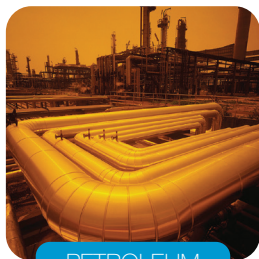


Block 7-pin (male) Connector



[illegible]

This image shows a full page of blank white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, providing a guide for writing. There are no margins, text, or other markings on the paper.



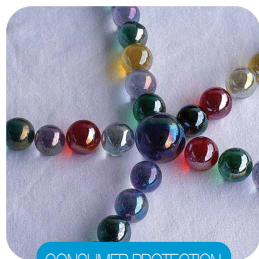
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CORPORATE HEADQUARTERS	CANADA / USA	FRANCE	GERMANY	UK
Phone: +1 (514) 457-0701 Fax: +1 (514) 457-4499	Phone: +1 (800) 361-6820 Fax: +1 (800) 253-5549	Phone: +33 (0) 1 69 18 71 17 Fax: +33 (0) 1 60 92 05 67	Phone: +49 (0) 8342-89560-61 Fax: +49 (0) 8342-89560-69	Phone: +44 (0) 7561-7028-90 Phone: +44 (800) 368 6147