Microscope Slide Warmer — Oil & Grease Systems

Microscope Slide Warmer

Temperature range: ambient to 60°C. Capacity: fifty-six 1 x 3 in. (25 x 76 mm) or twenty-four 2 x 3 in. (50 x 76mm) slides. Coated with black Teflon® fluorocarbon resin to resist corrosion and provide high-contrast background for viewing slides. See-through cover lets you note progress



of slides without interrupting heating. Cover also vented to prevent fogging, tilts back for access and lifts off for easy cleaning. Clearance between cover and deck is 1/2 in. (13mm). Graduated dial thermometer is mounted on front panel instead of warming surface. Provides more usable surface area, eliminates problem of contaminant buildup on and around thermometer. Usable heated area is 6-1/2 x 23-1/2 in. (17 x 60cm). Heats from ambient to 40 to 45°C (104 to 113°F) range (commonly used for nonadhesive mounting of sections) in just 15 minutes, and to 54°C (129°F) for dehydrating. Setting adhesives takes 20 minutes. Temperature constancy, $\pm 3^{\circ}\text{C}$ ($\pm 5.4^{\circ}\text{F}$). Uniformity, $\pm 2^{\circ}\text{C}$ ($\pm 3.6^{\circ}\text{F}$). CSA approved.

<u>Prod. No.</u> <u>Unit</u> 2738500 each

Mortar and Pestle

Porcelain. Mortar has spout and is glazed outside. Pestle glazed to grinding surface. Coors.



Prod. No.	<u>Description</u>	<u>Unit</u>
1225400	Mortar, 65 mL capacity, 53 mm H x 80 mm O.D.	each
1225500	Pestle, 130 mm L	each

Notebook, Field

Treated polyethylene PolyPaper pages are washable and dry flat—have excellent resistance to chemicals. Virtually all pens and pencils may be used. Pages, measuring 23.5 x 28.6 cm (9.2 x 11.2"), have 6 mm grid markings and are bound with rust-proof staples. Blue polyethylene cover makes this notebook completely waterproof. Salt water, mud, chemicals, all kinds of dirt cause no damage. Pages can be written on when were aven under written with No. 2 pages!

on when wet, even under water, with No. 2 pencil. 96 numbered pages.

Prod. No. Unit 2091800 each

Notebook, Laboratory

Keep valuable notes and data safe in this hard-cover, case-bound notebook. PolyPaper pages are chemical- and tear-resistant, spunbonded polyethylene, measure 23.5 x 28.6 cm (9.2 x 11.2"). Ball-point pens may be used. Contains 108 pages, 100 of which are marked with 6 mm grid lines. Remaining pages are marked for indexing or left blank for user's notes. Contains instructions for keeping a scientific notebook.



<u>Prod. No.</u> <u>Unit</u> 2091900 each

Oil and Grease Systems, SPE, Xenosep®

Xenosep Solid-Phase Extraction (SPE) Systems offer the easiest and most cost effective way to test for Oil and Grease using EPA Method 1664A. Fast, inhouse results enable you to maintain control over your plant discharges in real time without the complications of the hexane LLE procedure. Xenosep SPE filters feature a unique triple layer that prevents premature clogging and flows 10 times faster than typical SPE filters.



Lab Stand and Clamp sold separately.

Take a video tour of this system at: www.hach.com/videos

It is now possible to easily achieve reliable, consistent Oil and Grease results and decrease your sample turnaround time. A free training video on CD is included with each Starter Kit to show your lab how to perform EPA Method 1664A by SPE. For more information on Xenosep SPE Systems, visit our website at www.hach.com/xenosep.

Xenosep SPE Systems are available in convenient kits which include the components for 24 tests and all the glassware required to process them, one at a time. Replacement components are also available.

Prod. No.	<u>Description</u>	<u>Unit</u>
2943231	Xenosep SPE Systems Starter Kit	each

Select Replacement Components (others available upon request)

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Prod. No.	<u>Description</u>	<u>Unit</u>		
2943800	Xenosep SPE Consumables Kit	each		
	(includes 24 each 2943300, 2943400			
	and 2943500)			
2943300	SPE Filters, 1664A, 47 mm	48/pk		
2943400	Pipets, Transfer, Polyethylene, 15 mL	48/pk		
2943500	Inline Column with Sodium Sulfate, 10g	48/pk		
2943600	Glass Wool Fibers 50 g	each		
2943701	EPA 1664A Standard, 1x30 mL, 4mg/mL	each		
2943702	EPA 1664A Standard, 1x10 mL, 4mg/mL	each		
2943226	Aluminum Pans, 105 mm	100/pk		
2943227	Hi-Loft GFM Prefilters, 42 mm	48/pk		

Learn more about Oil & Grease Systems in our Sample Preparation Section, see pages 103-108.

