

Oils 7400 and Oils 7600 Stirring Autosamplers



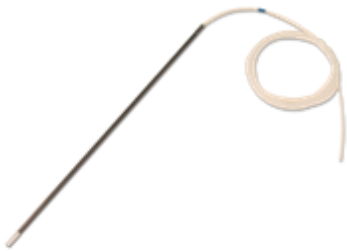
ACCESSORIES AND PARTS CATALOG

Accessories and Supplies



Stainless Steel Sample probe with Filtered tip
(Used in Oil analysis)

SP7604



Sample Probes for coolants
(Not for use in Oils Applications)

Length: 10 inches (25.4 cm)
Probe Material: FEP-covered carbon fiber
Capillary Material: PFA
Includes: Probe with attached sample tubing

0.5 mm ID (Blue band) 108 inch Capillary

SP5800C

0.8 mm ID (Red band) 108 inch Capillary

SP5796C

1.0 mm ID (2 Blue bands) 108 inch Capillary

SP6013C

Stirrer-6.5 inches long



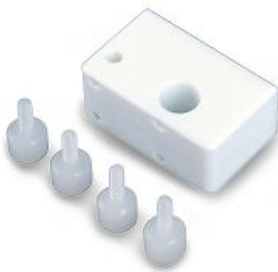
For Oils Applications

SP6217



For Aqueous Applications (Blue color band)

32-0332-065



Probe/Stirrer Block

Includes mounting screws and Kynar Thumbscrews

For racks with .800" Spacing (60/80 position)

32-0375-047

For racks with .622" Spacing (90/96 position)

32-0376-047

For racks with .578" Spacing (Gilson)

32-0377-047

Kynar Thumbscrew Kit

SP6301



(Includes 4 screws)

Oils 7400 and 7600 STIRRING AUTOSAMPLER ACCESSORIES AND PARTS



Rinse Station

(Does not include probe/stirrer block)

For racks with .800" Spacing (60/80 position) 32-0378-047

For racks with .622" Spacing (90/96 position) 32-0379-047

For racks with .578" Spacing (Gilson) 32-0380-047

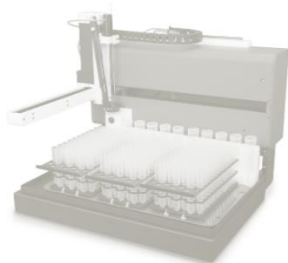


Rinse Station with probe/stirrer block

For racks with .800 Spacing (60/80 position) 32-0335-044

For racks with .622 Spacing (90/96 Position) 32-0336-044

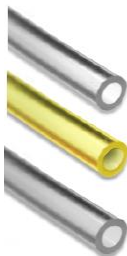
For racks with .578" Spacing (Gilson) 32-0337-044



Full Year Consumables Kit

32-0342-044

Includes Filtered Probe, Carbon Probe, 10 50mL vials, Viton Peri-Pump tubing cartridge, Pharmed Peri-Pump tubing cartridge, Stirrer rod for oils, Stirrer rod for coolants, and 24 feet of 1/8" Superthane tubing



Rinse/Drain Tubing Hookup Kit

7 foot piece of 1/8" ID (2 pieces per kit)

Chemical Resistant Tygon 2375 (Coolants) 32-0374-047

Tygon Fuel and Lubricant tubing (Oils) SP6253

Superthane Tubing (Oils) SP6431



Rinse Station Barb Fittings

32-0371-044

Includes 4 barb fittings

Oils 7400 and 7600 STIRRING AUTOSAMPLER ACCESSORIES AND PARTS



2-Channel Peristaltic Pump Tubing Cartridge

Pre-assembled, easy to install.

Tubing material is equivalent to the listed brand name, but may be produced by other manufacturers.

The interior diameter (ID) of the tubing affects flow rate. A 2 mm tube on the rinse supply channel may be used with a 3 mm tube on the drain channel to ensure that the rinse station never overflows.

ID (mm)	Tubing Color	Endplate Color	Part Number
Equivalent to PharMed® material. Application: Pharmaceutical, Biological, and Food and Beverage			
3,3	Tan	White	SP7478
Equivalent to Viton® material. Applications: Acids, Solvents, Oils, High Temperature			
3,3	Black	White	SP7487



5 Position Standards Rack (Set of 2)

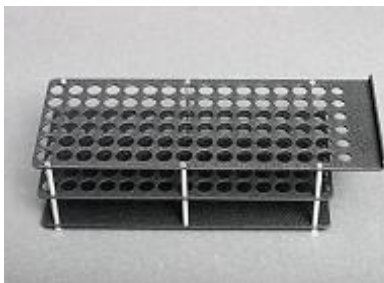
SP6242



Sample Rack

80 Position/15mL Sample Rack

SP7007



Sample Racks

90 Position/13mm Sample Rack (pictured)

SP6255

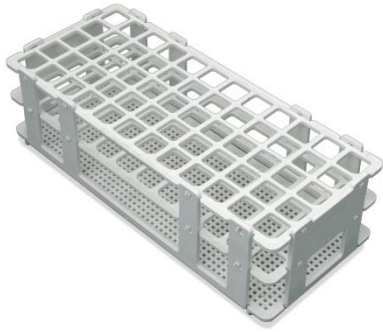
96 Position/13mm Sample Rack

SP6413

60 Position Rack/16mm Sample Rack

SP7163

Oils 7400 and 7600 STIRRING AUTOSAMPLER ACCESSORIES AND PARTS

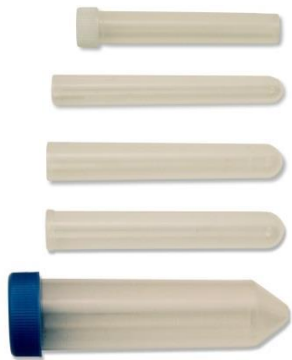


Sample Racks

Vials	Opening	Vial Compatibility	Part Number
90	13.3 mm Round	8 mL round bottom or 7 mL flat bottom	450362
90	13.5 mm Square	8 mL round bottom or 7 mL flat bottom	450055
60	17.0 mm Square	14 mL or 15 mL	450056

Vials

Material for all vials is polypropylene



Vol	Size (mm)	# per kit	Part Number
7 mL	13mm x 82mm (Flat bottom with cap)	1000	SP5178A
		250	SP5178E
8 mL	13mm x 100mm (Round bottom without cap)	1000	SP5178K
		250	SP5178L
14 mL	16mm x 100mm	1000	SP5178B
		250	SP5178F
15 mL	17mm x 100mm	1000	SP5178M
		250	SP5178N
50 mL	30mm x 115mm	500	SP5178C
		100	SP5178J

Oils 7400 and 7600 STIRRING AUTOSAMPLER ACCESSORIES AND PARTS

Repair Parts



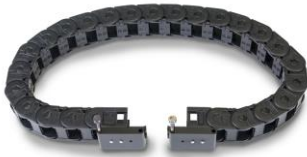
Z-Axis Drive Assembly

For Oils 7400

32-0364-047

For Oils 7600

32-0504-047



E-Chain Assembly

Oils 7400

32-0499-047

Oils 7600

32-0500-047



Probe Block Mounting Plate

32-0365-047

(Includes 2 screws and 2 pins)



Drip Cup Arm Assembly

32-0370-047

Includes mounting bracket and hardware

(Drip cup not included)



Standard Drip Cup

32-0268-039

Drip Cup for Gilson Racks

32-0426-039

Oils 7400 and 7600 STIRRING AUTOSAMPLER ACCESSORIES AND PARTS

	2-Channel Pump Motor Kit	32-0333-044
	(Tubing not included)	
	Oils Pump	32-0334-044
	Coolants Pump	

	Stirrer Motor assembly	32-0303-047
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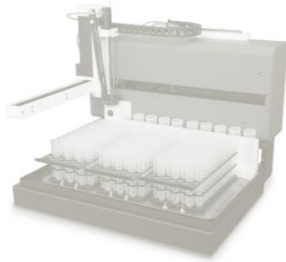
	Retaining rings for stirrer motor	SP6348
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	Oils 7400 Spill Tray Assembly	32-0280-047
	Oils 7600 Spill Tray Assembly	32-0414-047

	Rack Adapter Pins	32-0415-044
	For 80 position racks. Kit includes 12 pins with attachment screws.	

	Rack Adapters for Gilson Racks Includes 10 Adapters	SP6248
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Oils 7400 and 7600 STIRRING AUTOSAMPLER ACCESSORIES AND PARTS



Gilson Upgrade Kit

Includes: Probe Block, Rinse Station, Drip Cup, Base Plate, and Rack Adapters

Oils 7400

32-0486-047

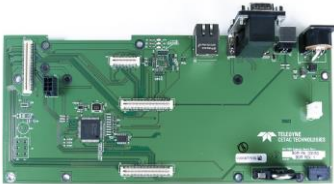
Oils 7600

32-0487-047



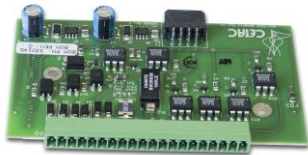
Main Board

32-0372-047



Sidekick Board

SP7138



I/O Board

32-0423-047



Z-Axis Interface Board

SP6894



Rinse Station Mounting Bracket

32-0277-047

Oils 7400 and 7600 STIRRING AUTOSAMPLER ACCESSORIES AND PARTS

	X-Axis Home Sensor Board	SP7133
	LED Assembly	SP7144
	X-Axis Stepper Motor	SP7124
	Y-Axis Stepper Motor	SP7125
	Y-Axis Lead Screw Kit	SP7140
	X-Axis Lead Screw Kit	SP7129
	Oils 7400	SP7130
	Oils 7600	
	Linear rail kit	32-0297-047
	Oils 7400	
	Oils 7600	32-0369-047

Oils 7400 and 7600 STIRRING AUTOSAMPLER ACCESSORIES AND PARTS

	Z-Drive PTFE Lubrication Kit	SP7123
	X-Axis Bearing kit Includes two bearings and two wave springs	SP6654
	Top Cover Oils 7400 Oils 7600	32-0373-047 32-0410-037
	Bottom Cover Oils 7400 Oils 7600	32-0276-037 32-0409-037
	X-Axis Drive Belt	SP5222

Power And Communication



RS-232 interface cable

SP7441

3 Meters (Female/Female)



USB cable

SP6375

3 Meters (USB-A to USB-B)



24-Volt Power Supply

SP6103



Power Cords

Where Used	Description	Part Number
USA, Canada, Japan, Mexico	Type B NEMA 5-15 IEC 60906-2 100-127 V	SP5003
Europe, Russia	Type F CEE 7/7 220-240 V	SP5004
UK, Ireland	Type G BS 1363 220-240 V	SP5005
Australia, China, New Zealand, Argentina	Type I AS/NZS 3112 220-240 V	SP6772

Ordering

To order, contact:

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