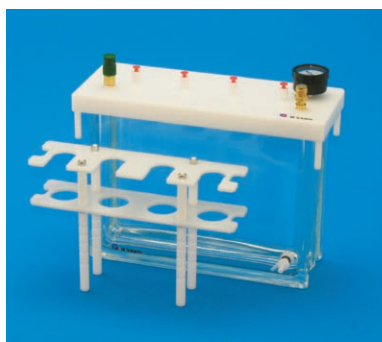


GL-SPE Vacuum Manifold



GL-SPE Vacuum Manifold Kit



GL-SPE Vacuum Manifold Kit (for 4 florence flasks)



GL-SPE Vacuum Manifold System (for environmental analysis)

GL-SPE Vacuum Manifold Kit

Description	Contents	Unit	Cat.No.
GL-SPE Vacuum Manifold Kit	Glass Chamber 1pcs Cover 1pcs Gasket 1pcs Vacuum Gage 1pcs Bleed Valve 1pcs Safety Valve 1pcs Plug 12pcs Cartridge Adaptor 12pcs Teflon Female Luer 12pcs Stainless Delivery Tip 12pcs Teflon Delivery Tip 12pcs 12/16mm Rack 1pcs 12mm Waste Liquid Funnel 12pcs 16mm Waste Liquid Funnel 12pcs	1Set	5010-50000
GL-SPE Vacuum Manifold Kit (for 4 florence flasks)	Glass Chamber 1pcs Cover 1pcs Gasket 1pcs Vacuum Gage 1pcs Bleed Valve 1pcs Safety Valve 1pcs Plug 4pcs Teflon Female Luer 4pcs Stainless Delivery Tip 4pcs GL-SPE Vacuum Manifold TS29/38 Rack for 4 Florence Flasks 1pcs 12mm Waste Liquid Funnel 4pcs 16mm Waste Liquid Funnel 4pcs	1Set	5010-50006

GL-SPE Vacuum Manifold system

Description	Contents	Unit	Cat.No.
GL-SPE Vacuum Manifold System (for conventional analysis)	GL-SPE Vacuum Manifold Kit 1set Diaphragm Vacuum Pump 1pcs Vacuum Filtration Glass 1pcs Decompression Hose 2M 1pcs Hose Connector Kit Luer Stop Valve (PTFE) 12pcs Stopper Spit Tube 12mm 12pcs Stopper Spit Tube 16mm 12pcs	1Set	5010-50001
GL-SPE Vacuum Manifold System (for environmental analysis)	GL-SPE Vacuum Manifold Kit 1set Diaphragm Vacuum Pump 1pcs Vacuum Filtration Glass 1pcs Decompression Hose 2M 1pcs Hose Connector Kit Luer Stop Valve (PTFE) 12pcs LS Tube 6pcs Stopper Spit Tube 12mm 12pcs Stopper Spit Tube 16mm 12pcs	1Set	5010-50002



SPE Vaccum Kit

SPE Vaccum Kit

Contents	Cat.No.
Diaphragm Vacuum Pump 1pcs Vacuum Filtration Glass 1pcs Decompression Hose 2M 1pcs Hose Connector Kit 2pcs	5010-50040



SPE Starter Kit A

SPE Starter Kit A

Contents	Cat.No.
Diaphragm Vacuum Pump 1pcs Vacuum Filtration Glass 1pcs Decompression Hose 2M 1pcs Hose Connector Kit 2pcs GL-SPE Concentration Tube Brown 0.5, 1.0mL & 7mL 10pcs Luer Stop Valve 12pcs InertSep Cartridge Adaptor 12pcs	5010-50050

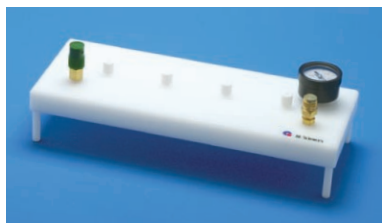


SPE Starter Kit B

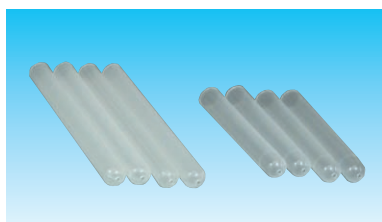
SPE Starter Kit B

Contents	Cat.No.
Diaphragm Vacuum Pump 1pcs Vacuum Filtration Glass 1pcs Decompression Hose 2M 1pcs Hose Connector Kit 2pcs GL-SPE Concentration Tube Clear 0.5, 1.0mL & 7mL 10pcs GL-SPE Concentration Tube Brown 0.5, 1.0mL & 7mL 10pcs LS Tube 6pcs Luer Stop Valve 12pcs InertSep Cartridge Adaptor 12pcs	5010-50051

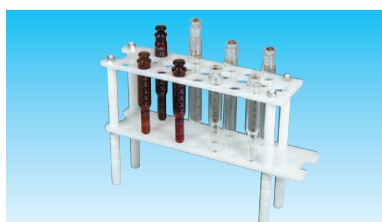
Accessories for GL-SPE Vacuum Manifold



Cover Assembly



12mm/16mm Waste Liquid Funnel



12mm/16mm Rack

Accessories GL-SPE Vacuum Manifold

Item Name	Quantity	Cat. No.
Glass Chamber with Tube Connector	1 pcs	5010-50011
Cover Assembly	1 pcs	5010-50012
Gasket	2 pcs	5010-50013
Vacuum Gage	1 pcs	5010-50014
Bleed Valve	1 pcs	5010-50015
Plug	12 pcs	5010-50016
Stainless Delivery Tip	12 pcs	5010-50019
PTFE Delivery Tip	12 pcs	5010-50020
12mm Waste Liquid Funnel	12 pcs	5010-50022
16mm Waste Liquid Funnel	12 pcs	5010-50024
Luer Fitting	12 pcs	5010-50032
Tube Connector Assembly	1 pcs	5010-50033
12mm/16mm Rack	1 pcs	5010-50034
Cartridge Adaptor for 1, 3 and 6mL	12 pcs	5010-60000
Luer Stop Valve (PTFE)	12 pcs	5010-60010

Accessories for Back Flush

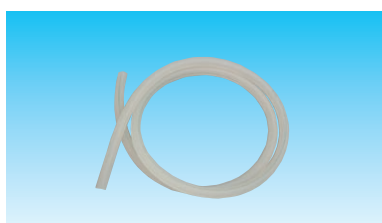
Item Name	Quantity	Cat. No.
Cartridge Holder for InertSep mini, Jr.	5 pcs	5010-52003
Connector Tube	1 pcs	5010-52021
Connector Tube	5 pcs	5010-52022
Male Luer Union	10 pcs	5010-52012
Female Luer Union	10 pcs	5010-52013
Male Luer Cap	50 pcs	5010-52015
Female Luer Cap	50 pcs	5010-52016
LS Tube without Adaptor	1 pcs	5010-50214
Syringe Luer Tip 5mL	6 pcs	3008-41150
Back-flush Adaptor	5 pcs	5010-52011

Accessories for SPE Vacuum Kit

Item Name	Quantity	Cat. No.
Diaphragm Vacuum Pump with Switch	1 pcs	5010-50026
Vacuum Filtration Glass 3L with Silicon Plug and Hose Connector Kit	1 pcs	5010-50028
Vacuum Filtration Glass 1L with Silicon Plug and Hose Connector Kit	1 pcs	5010-50027
Vacuum Hose 2M	1 pcs	5010-50030
Hose Connector Kit for Vacuum Filtration Glass IN-OUT	2 pcs	5010-50029
GL-SPE Concentration Tube Clear 0.5, 1.0mL & 7mL	10 pcs	5010-51013
GL-SPE Concentration Tube Brown 0.5, 1.0mL & 7mL	10 pcs	5010-51014
LS Tube 6	6 pcs	5010-50212
Luer Stop Valve	12 pcs	5010-60010
InertSep Cartridge Adaptor for 1, 3 and 6mL	12 pcs	5010-60000



Vacuum Filtration Glass with Silicon Plug and Hose Connector Kit

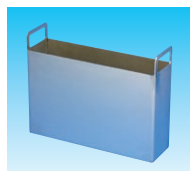


Vacuum Hose 2M



5010-50038

5010-50039

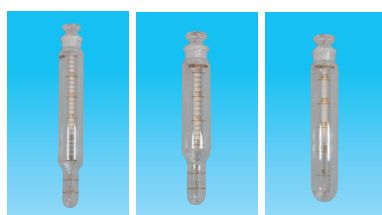


5010-50122



5010-50131

5010-50130



5010-51021

5010-51020

5010-51041



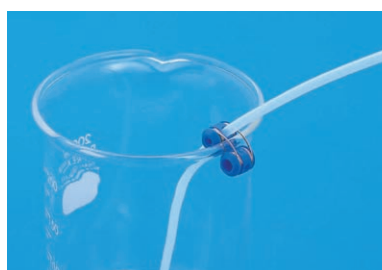
5010-50031

5010-50032

5010-50033



Solvent Glass Cap



Tube Clip

Accessories for GL-SPE Vacuum Manifold

Item Name	Cat.No.
30mL Concentration Rack & Funnel Set	5010-50038
Rack for TS29/38 Florence Flask	5010-50039
Waste Liquid Pat Container(SUS)	5010-50122

Item Name	Cat.No.
GL-SPE Vacuum Manifold TS29/38 for 4 Florence Flasks (50mL or 100mL)	5010-50131
Cover Assembly for GL-SPE Manifold for 4 Florence Flasks	5010-50130

Note) GL-SPE Vacuum Manifold TS29/38 (CAT# 5010-50131) needs to be used together with the Cover Assembly (CAT# 5010-5130).

Concentration Tubes, Test Tubes and Florence Flasks

※Scales for larger than 2.0mL are for rough indication.

Item Name	Quantity	Vol (mL)	Plug	Cat.No.
Stopper Spit Tube 12mm	20 pcs	6	Universal Fit	5010-51001
Stopper Spit Tube 16mm	20 pcs	14		5010-51002
GL-SPE Concentration Tube Clear 1.0mL & 7mL	10 pcs	7		5010-51010
GL-SPE Concentration Tube Clear 0.5, 1.0mL & 7mL	10 pcs		5010-51011	
GL-SPE Concentration Tube Brown 0.5, 1.0mL & 7mL	10 pcs	7	Clear Taper	5010-51012
GL-SPE Concentration Tube Clear 0.5, 1.0mL & 7mL	10 pcs			5010-51013
GL-SPE Concentration Tube Brown 0.5, 1.0mL & 7mL	10 pcs	10	Universal Fit	5010-51014
GL-SPE Concentration Tube Clear 0.5, 1.0mL & 10mL	10 pcs			5010-51015
GL-SPE Concentration Tube Brown 0.5, 1.0mL & 10mL	10 pcs	10	5010-51016	
GL-SPE Concentration Tube Clear 1, 2, 5 mL & 6mL	10 pcs	6	5010-51017	
GL-SPE Concentration Tube Clear 1.0, 2.0mL & 20mL	6 pcs	20	5010-51020	
GL-SPE Concentration Tube Clear 1.0, 2.0mL & 30mL	6 pcs	30	Universal Fit	5010-51021
GL-SPE Concentration Tube Clear 5.0mL & 16mL	10 pcs	16	Clear Taper	5010-51040
GL-SPE Concentration Tube Clear 25mL	6 pcs	25	—	5010-51041

Item Name	Quantity	Cat.No.
Florence Flask Clear TS29/38 50mL	2 pcs	5010-51031
Florence Flask Clear TS29/38 100mL	2 pcs	5010-51032
Florence Flask Clear TS29/38 200mL	2 pcs	5010-51033

Solvent Container Cap

With 4 holes, 3mm diameter, the solvent glass cap is convenient to fix tubes and purge solvent with He.

Item Name	Quantity	Cat.No.
Solvent Container Cap for 500mL Container	1 pcs	6010-81140
Solvent Container Cap for 3000mL Container	1 pcs	6010-81150

Tube Clip

The tube clip is convenient to fix tubes with glasses and/or containers.

Item Name	Quantity	Cat.No.
Tube Clip	5 pcs	6010-81160

Note: Not able to fix tubes with glasses/containers of more than 4mm thickness.

Other SPE Accessories



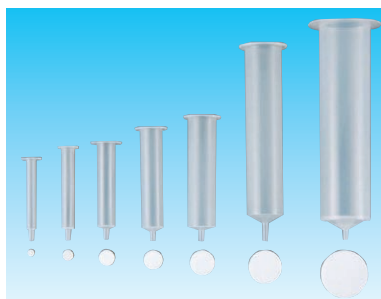
Reservoir with Adaptor



Connecting Adaptor



Luer Stop Valve



Empty Reservoir

Reservoir with Adaptor

Description	Quantity	Cat.No.
Reservoir with Adaptor for 1, 3, 6mL Reservoir	12 pcs	5010-60015
Reservoir with Adaptor for 12, 20mL Reservoir	12 pcs	5010-60016
Reservoir with Adaptor for 60mL Reservoir	12 pcs	5010-60017

Connecting Adaptor

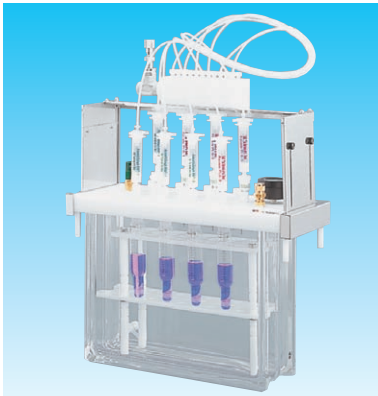
Description	Quantity	Cat.No.
Connecting Adaptor (PP) 1, 3 & 6mL Reservoir	12 pcs	5010-60000
Connecting Adaptor (PP) 12 & 20mL Reservoir	12 pcs	5010-60001
Connecting Adaptor (PP) 60mL Reservoir	12 pcs	5010-60002
Connecting Adaptor (PP) LSC Reservoir	12 pcs	5010-60004
Connecting Adaptor (PP) 150mL Reservoir	1 pcs	5010-50336

Luer Stop Valve (PTFE)

Item name	Quantity	Cat.No.
Luer Stop Valve(PTFE)	12 pcs	5010-60010

Empty Reservoir

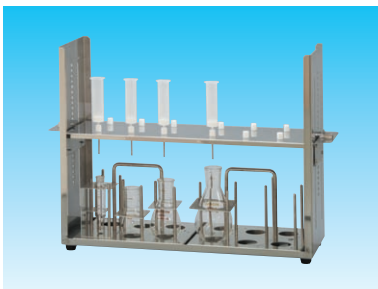
Item Name	Size	Quantity	Cat.No.
Empty Reservoir (PP) without Frit	1 mL	50 pcs	5010-60100
	3 mL	50 pcs	5010-60101
	6 mL	30 pcs	5010-60102
	12 mL	20 pcs	5010-60103
	20 mL	20 pcs	5010-60104
	60 mL	10 pcs	5010-60105
Empty Reservoir (PP) with Frit	150 mL	10 pcs	5010-60106
	1 mL	50 pcs	5010-60120
	3 mL	50 pcs	5010-60121
	6 mL	30 pcs	5010-60122
	12 mL	20 pcs	5010-60123
	20 mL	20 pcs	5010-60124
Frit (PE)	60 mL	10 pcs	5010-60125
	150 mL	10 pcs	5010-60126
	for(for 1)1 mL	100 pcs	5010-60150
	for(for 1)3 mL	100 pcs	5010-60151
	for(for 1)6 mL	60 pcs	5010-60152
	for(for 1)12 mL	40 pcs	5010-60153
	for(for 1)20 mL	40 pcs	5010-60154
for(for 1)60 mL	20 pcs	5010-60155	
for(for 1)150 mL	20 pcs	5010-60156	



GL-SPE Dry Unit Nitrogen Gas Purge

GL-SPE Dry Unit

Item Name	Quantity	Cat.No.
GL-SPE Dry Unit Nitrogen Gas Purge	1 pcs	5010-50080
GL-SPE Dry Unit Nitrogen Tube Set	6 pcs	5010-50081
GL-SPE Dry Unit Nitrogen Mount	1 pcs	5010-50082



Free Fall Rack

Free Fall Rack Unit

Item Name	Quantity	Cat.No.
Free Fall Rack Basic Unit	1 pcs	5010-50410
Free Fall Rack Delivery Tube	24 pcs	5010-50420
Free Fall Rack Delivery Tip	100 pcs	5010-50421