

SG-4001 Synth Plus Joints Ground Joint Socket

Cat No.	Socket size	Length (mm)
40 01 0001	14/23	80mm
40 01 0002	19/26	80mm
40 01 0003	24/29	80mm
40 01 0004	29/32	90mm
40 01 0005	34/35	100mm
40 01 0006	45/50	100mm


SG-4001
SG-4002 Synth Plus Joints Ground Joint Cone

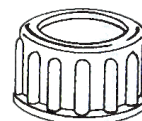
Cat No.	Socket size	Length (mm)
40 02 0001	14/23	80mm
40 02 0002	19/26	80mm
40 02 0003	24/29	80mm
40 02 0004	29/32	90mm
40 02 0005	34/35	100mm
40 02 0006	45/50	100mm


SG-4002
SG-4003 Synth Plus Joints Ground Joint Cone with Drip

Cat No.	Socket size	Length (mm)
40 03 0001	14/23	80mm
40 03 0002	19/26	80mm
40 03 0003	24/29	80mm
40 03 0004	29/32	90mm
40 03 0005	34/35	100mm
40 03 0006	45/50	100mm


SG-4003
SG-4004 Synth Plus Joints Joint Cap with Hole

Cat No.	Socket size	Joint size
40 04 0001	14/23	80mm
40 04 0002	19/26	80mm
40 04 0003	24/29	80mm
40 04 0004	29/32	90mm
40 04 0005	34/35	100mm
40 04 0006	45/50	100mm


SG-4004



SG-4005

SG-4005 Threadfit Loosening Ring, Polyamide

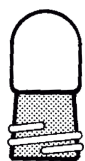
Cat No.	Socket size	Joint size
40 05 0001	14/23	80mm
40 05 0002	19/26	80mm
40 05 0003	24/29	80mm
40 05 0004	29/32	90mm
40 05 0005	34/35	100mm
40 05 0006	45/50	100mm



SG-4006

SG-4006 Synth Plus Joints Joint, O-Ring Viton

Cat No.	Socket size	Joint size
40 06 0001	14/23	80mm
40 06 0002	19/26	80mm
40 06 0003	24/29	80mm
40 06 0004	29/32	90mm
40 06 0005	34/35	100mm
40 06 0006	45/50	100mm



SG-4007

SG-4007 Synth Plus Joints Stopper - with socket

Cat no.	Description	Sizes
40 07 0001	socket stopper	14/23
40 07 0002	socket stopper	19/26
40 07 0003	socket stopper	24/29
40 07 0004	socket stopper	29/32



SG-4008

SG-4008 Synth Plus Joints Stopper - with cone

Cat no.	Description	Sizes
40 08 0001	cone stopper	14/23
40 08 0002	cone stopper	19/26
40 08 0003	cone stopper	24/29
40 08 0004	cone stopper	29/32

SG-4009 Synth Plus Joints Reduction Adapter

Cat no.	Socket	Cone
40 09 0001	14/23	19/26
40 09 0002	14/23	24/29
40 09 0003	19/26	24/29
40 09 0004	19/26	29/32
40 09 0005	19/26	34/35
40 09 0006	24/29	29/32
40 09 0007	24/29	34/35


SG-4009
SG-4010 Synth Plus Joints Enlarging Adapter

Cat no.	Socket	Cone
40 10 0001	19/26	14/23
40 10 0002	24/29	19/26
40 10 0003	24/29	14/23
40 10 0004	29/32	24/29
40 10 0005	29/32	19/26
40 10 0006	29/32	14/23


SG-4010
SG-4011 Synth Plus Joints Septum Inlet Adapter - with socket

This septum inlet adapter is supplied with one cap and PTFE/Silicone septum.
 Spare pre-assembled caps with PTFE/Silicone septa are available.

Cat no.	Description	Sizes
40 11 0001	Socket/Screwthread Adapter	14/23
40 11 0002	Socket/Screwthread Adapter	19/26
40 11 0003	Socket/Screwthread Adapter	24/29
40 11 0004	Socket/Screwthread Adapter	29/32


SG-4011
SG-4012 Synth Plus Joints Cone/Screwthread Adapter

This versatile adapter has a Synth Plus Joints cone and GL14 screw thread. Ideal for holding thermometers, or as a low speed stirrer guide. Adapter is suitable for holding items with a diameter of between 6 and 7mm.

Cat no.	Description	Socket
40 12 0001	Cone/Screwthread Adapter	14/23
40 12 0002	Cone/Screwthread Adapter	19/26
40 12 0003	Cone/Screwthread Adapter	24/29
40 12 0004	Cone/Screwthread Adapter	29/32


SG-4012



SG-4013

SG-4013 Synth Plus Joints Adapter with Vacuum Connector

Cat no.	Description	Socket	Cone
40 13 0001	socket/cone adapter, vacuum	14/23	14/23
40 13 0002	socket/cone adapter, vacuum	19/26	19/26
40 13 0003	socket/cone adapter, vacuum	19/26	24/29
40 13 0004	socket/cone adapter, vacuum	24/29	24/29
40 13 0005	socket/cone adapter, vacuum	29/32	29/32



SG-4014

SG-4014 Synth Plus Joints Straight Adapter - with stem

This straight adapter is supplied with an internal stem.

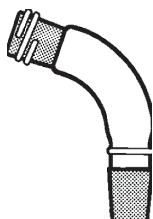
Cat no.	Description	Sizes
40 14 0001	Cone/Socket straight adapter with internal stem	14/23
40 14 0002	Cone/Socket straight adapter with internal stem	19/26
40 14 0003	Cone/Socket straight adapter with internal stem	24/29
40 14 0004	Cone/Socket straight adapter with internal stem	29/32



SG-4015

SG-4015 Synth Plus Joints Straight Adapter

Cat no.	Description	Sizes
40 15 0001	socket straight adapter	14/23
40 15 0002	socket straight adapter	19/26
40 15 0003	socket straight adapter	24/29
40 15 0004	socket straight adapter	29/32



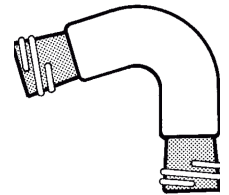
SG-4016

SG-4016 Synth Plus Joints Plain Bend Adapter

Cat no.	Description	Socket	Cone
40 16 0001	Plain Bend Adapter	14/23	14/23
40 16 0002	Plain Bend Adapter	19/26	19/26
40 16 0003	Plain Bend Adapter	19/26	24/29
40 16 0004	Plain Bend Adapter	24/29	24/29
40 16 0005	Plain Bend Adapter	29/32	29/32

SG-4017 Synth Plus Joints 75° Adapter

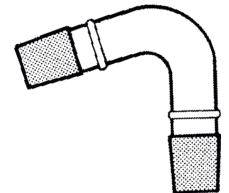
Cat no.	Description	Sizes
40 17 0001	75° socket adapter	14/23
40 17 0002	75° socket adapter	19/26
40 17 0003	75° socket adapter	24/29
40 17 0004	75° socket adapter	29/32



SG-4017

SG-4018 Synth Plus Joints 75° Adapter

Cat no.	Description	Sizes
40 18 0001	75° cone adapter	14/23
40 18 0002	75° cone adapter	19/26
40 18 0003	75° cone adapter	24/29
40 18 0004	75° cone adapter	29/32

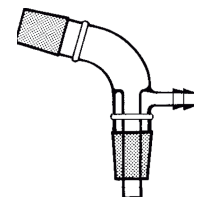


SG-4018

SG-4020 Synth Plus Joints 105° Adapter - with cone, stem & vacuum take-off

This 105° adapter has cone ends with internal stem and vacuum take-off.

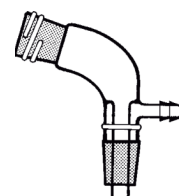
Cat no.	Description	Sizes
40 20 0001	105° cone adapter, stem & vacuum	14/23
40 20 0002	105° cone adapter, stem & vacuum	19/26
40 20 0003	105° cone adapter, stem & vacuum	24/29
40 20 0004	105° cone adapter, stem & vacuum	29/32



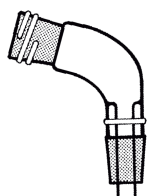
SG-4020

SG-4021 Synth Plus Joints 105° Adapter - with stem & vacuum take-off

Cat no.	Description	Sizes
40 21 0001	Socket/Cone 105° adapter, stem & Vacuum	14/23
40 21 0002	Socket/Cone 105° adapter, stem & Vacuum	19/26
40 21 0003	Socket/Cone 105° adapter, stem & Vacuum	24/29
40 21 0004	Socket/Cone 105° adapter, stem & Vacuum	29/32



SG-4021

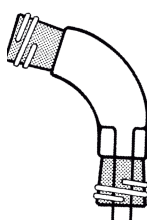


SG-4022

SG-4022 Synth Plus Joints 105° Adapter - with internal stem

This 105° adapter has an internal stem.

Cat no.	Description	Sizes
40 22 0001	Socket/cone 105° adapter, internal stem	14/23
40 22 0002	Socket/cone 105° adapter, internal stem	19/26
40 22 0003	Socket/cone 105° adapter, internal stem	24/29
40 22 0004	Socket/cone 105° adapter, internal stem	29/32

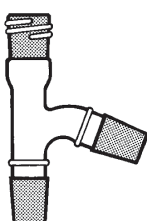


SG-4023

SG-4023 Synth Plus Joints 105° Adapter - with socket & internal stem

This 105° adapter has socket ends with internal stem

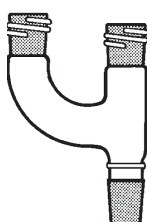
Cat no.	Description	Sizes
40 23 0001	105° Socket adapter, internal stem	14/23
40 23 0002	105° Socket adapter, internal stem	19/26
40 23 0003	105° Socket adapter, internal stem	24/29
40 23 0004	105° Socket adapter, internal stem	29/32



SG-4024

SG-4024 Synth Plus Joints Distillation Neck Adapter

Cat no.	Description	Socket	Flask Cone	Cond.Cone
40 24 0001	Distillation Adapter	14/23	14/23	14/23
40 24 0002	Distillation Adapter	14/23	19/26	19/26
40 24 0003	Distillation Adapter	14/23	24/29	24/29
40 24 0004	Distillation Adapter	14/23	29/32	29/32



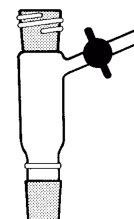
SG-4025

SG-4025 Synth Plus Joints Parallel Neck Adapter

Cat no.	Description	Socket	Cone
40 25 0001	Parallel Neck Adapter	19/26	19/26
40 25 0002	Parallel Neck Adapter	19/26	24/29
40 25 0003	Parallel Neck Adapter	24/29	24/29
40 25 0004	Parallel Neck Adapter	29/32	29/32

SG-4026 Synth Plus Joints Adapter - with PTFE key stopcock

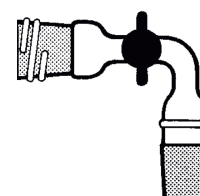
Cat no.	Description	Sizes
40 26 0001	Socket/cone adapter with stopcock	14/23
40 26 0002	Socket/cone adapter with stopcock	19/26
40 26 0003	Socket/cone adapter with stopcock	24/29
40 26 0004	Socket/cone adapter with stopcock	29/32



SG-4026

SG-4027 Synth Plus Joints 90° Adapter - with stopcock

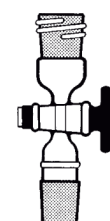
Cat no.	Description	Sizes
40 27 0001	Socket/cone 90° adapter with stopcock	14/23
40 27 0002	Socket/cone 90° adapter with stopcock	19/26
40 27 0003	Socket/cone 90° adapter with stopcock	24/29
40 27 0004	Socket/cone 90° adapter with stopcock	29/32



SG-4027

SG-4028 Synth Plus Joints Adapter - with PTFE key stopcock

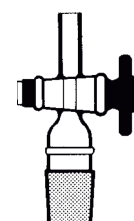
Cat no.	Description	Sizes
40 28 0001	Socket/cone stopcock adapter	14/23
40 28 0002	Socket/cone stopcock adapter	19/26
40 28 0003	Socket/cone stopcock adapter	24/29
40 28 0004	Socket/cone stopcock adapter	29/32



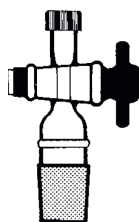
SG-4028

SG-4029 Synth Plus Joints Adapter - cone with PTFE key stopcock

Cat no.	Description	Sizes
40 29 0001	Cone stopcock adapter	14/23
40 29 0002	Cone stopcock adapter	19/26
40 29 0003	Cone stopcock adapter	24/29
40 29 0004	Cone stopcock adapter	29/32



SG-4029

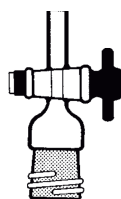


SG-4030

SG-4030 Synth Plus Joints Septum Inlet Adapter - with cone

This septum inlet adapter with PTFE key stopcock is supplied with one cap and PTFE/Silicone septum.

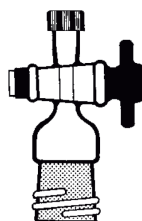
Cat no.	Description	Sizes
40 30 0001	Cone septum inlet adapter with stopcock	14/23
40 30 0002	Cone septum inlet adapter with stopcock	19/26
40 30 0003	Cone septum inlet adapter with stopcock	24/29
40 30 0004	Cone septum inlet adapter with stopcock	29/32



SG-4031

SG-4031 Synth Plus Joints Adapter - socket with PTFE key stopcock

Cat no.	Description	Sizes
40 31 0001	socket stopcock adapter	14/23
40 31 0002	socket stopcock adapter	19/26
40 31 0003	socket stopcock adapter	24/29
40 31 0004	socket stopcock adapter	29/32



SG-4032

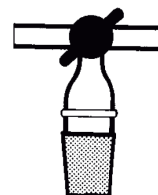
SG-4032 Synth Plus Joints Septum Inlet Adapter - with socket

This septum inlet adapter with PTFE key stopcock is supplied with one cap and PTFE/Silicone septum.

Cat no.	Description	Sizes
40 32 0001	Socket septum inlet adapter with stopcock	14/23
40 32 0002	Socket septum inlet adapter with stopcock	19/26
40 32 0003	Socket septum inlet adapter with stopcock	24/29
40 32 0004	Socket septum inlet adapter with stopcock	29/32

SG-4033 Synth Plus Joints Adapter - cone with PTFE key stopcock

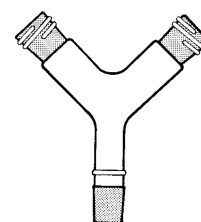
Cat no.	Description	Sizes
40 33 0001	Cone stopcock adapter	14/23
40 33 0002	Cone stopcock adapter	19/26
40 33 0003	Cone stopcock adapter	24/29
40 33 0004	Cone stopcock adapter	29/32


SG-4033
SG-4034 Synth Plus Joints Adapter - socket with PTFE key stopcock

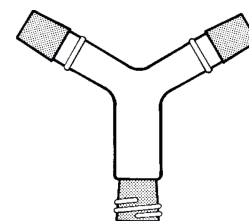
Cat no.	Description	Sizes
40 34 0001	Socket stopcock adapter	14/23
40 34 0002	Socket stopcock adapter	19/26
40 34 0003	Socket stopcock adapter	24/29
40 34 0004	Socket stopcock adapter	29/32

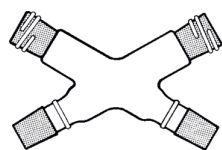

SG-4034
SG-4035 Synth Plus Joints 3 Way Adapter - with cone/socket

Cat no.	Description	Sizes
40 35 0001	1 cone, 2 socket 3 way adapter	14/23
40 35 0002	1 cone, 2 socket 3 way adapter	19/26
40 35 0003	1 cone, 2 socket 3 way adapter	24/29
40 35 0004	1 cone, 2 socket 3 way adapter	29/32


SG-4035
SG-4036 Synth Plus Joints 3 Way Adapter - with cone/socket

Cat no.	Description	Sizes
40 36 0001	2 cone, 1 socket 3 way adapter	14/23
40 36 0002	2 cone, 1 socket 3 way adapter	19/26
40 36 0003	2 cone, 1 socket 3 way adapter	24/29
40 38 0004	2 cone, 1 socket 3 way adapter	29/32

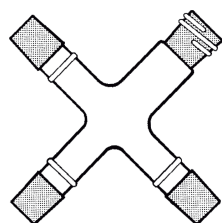

SG-4036



SG-4037

SG-4037 Synth Plus Joints 4 Way Adapter - with cone/socket

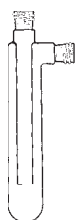
Cat no.	Description	Sizes
40 37 0001	2 cone 2 socket 4 way adapter	14/23
40 37 0002	2 cone 2 socket 4 way adapter	19/26
40 37 0003	2 cone 2 socket 4 way adapter	24/29
40 37 0004	2 cone 2 socket 4 way adapter	29/32



SG-4038

SG-4038 Synth Plus Joints 4 Way Adapter - with cone/socket

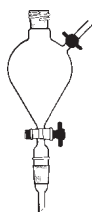
Cat no.	Description	Sizes
40 38 0001	3 cone 1 socket 4 way adapter	14/23
40 38 0002	3 cone 1 socket 4 way adapter	19/26
40 38 0003	3 cone 1 socket 4 way adapter	24/29
40 38 0004	3 cone 1 socket 4 way adapter	29/32



SG-4039

SG-4039 Synth Plus Joints Cold Trap - with socket

Cat no.	Description	Sizes
40 39 0001	Socket cold trap	14/23
40 39 0002	Socket cold trap	19/26
40 39 0003	Socket cold trap	24/29
40 39 0004	Socket cold trap	29/32



SG-4040

SG-4040 Synth Plus Joints Addition Funnel - with PTFE key stopcock

Cat no.	Description	Sizes
40 40 0001	100ml addition funnel	14/23
40 40 0002	100ml addition funnel	19/26
40 40 0003	250ml addition funnel	24/29
40 40 0004	250ml addition funnel	29/32

SG-4041 Synth Plus Joints Vigreux Column - with cone/socket

Cat no.	Description	Sizes
40 41 0001	Cone/socket vigreux column	14/23
40 41 0002	Cone/socket vigreux column	19/26
40 41 0003	Cone/socket vigreux column	24/29
40 41 0004	Cone/socket vigreux column	29/32


SG-4041
SG-4042 Synth Plus Joints Liebig Condenser

Cat no.	Description	Length	Sizes
40 42 0001	Socket liebig condenser	150mm	14/23
40 42 0002	Socket liebig condenser	250mm	19/26
40 42 0003	Socket liebig condenser	300mm	24/29
40 42 0004	Socket liebig condenser	400mm	29/32


SG-4042
SG-4043 Synth Plus Joints Schlenk Tube - with sidearm

This Schlenk tube is available in 4 volume sizes ideal for reaction or storage, with 10mm bore youngs PTFE high vacuum stopcock

Cat no.	Description
40 43 0001	25ml schlenk tube
40 43 0002	50ml schlenk tube
40 43 0003	100ml schlenk tube
40 43 0004	250ml schlenk tube


SG-4043
SG-4044 Synth Plus Joints Schlenk Tube - with cone

This Schlenk tube with cone joint is available in 4 volume sizes. Ideal for reaction or storage, with 10mm bore Youngs PTFE high vacuum stopcock.

Cat no.	Description	Sizes
40 44 0001	25ml schlenk tube with cone	14/23
40 44 0002	50ml schlenk tube with cone	14/23
40 44 0003	100ml schlenk tube with cone	14/23
40 44 0004	100ml schlenk tube with cone	24/29
40 44 0005	250ml schlenk tube with cone	24/29


SG-4044

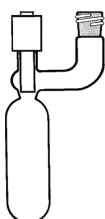


SG-4045

SG-4045 Synth Plus Joints Schlenk Tube - with socket

This Schlenk tube with cone joint is available in 4 volume sizes. Ideal for reaction or storage, with 10mm bore Youngs PTFE high vacuum stopcock.

Cat no.	Description	Sizes
40 45 0001	25ml schlenk tube with socket	14/23
40 45 0002	50ml schlenk tube with socket	14/23
40 45 0003	100ml schlenk tube with socket	14/23
40 45 0004	100ml schlenk tube with socket	24/29
40 45 0005	250ml schlenk tube with socket	24/29

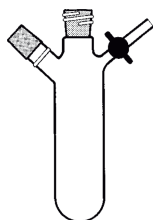


SG-4046

SG-4046 Synth Plus Joints Schlenk Tube - with socket

This Schlenk tube with socket joint and 90° elbow, is for use with the double vacuum manifold. It is available in 4 volume sizes and ideal for reaction or storage, fitted with 10mm bore Youngs PTFE high vacuum stopcock.

Cat no.	Description	Sizes
40 46 0001	25ml schlenk tube with socket	14/23
40 46 0002	50ml schlenk tube with socket	14/23
40 46 0003	100ml schlenk tube with socket	14/23
40 46 0004	250ml schlenk tube with socket	14/23



SG-4047

SG-4047 Synth Plus Joints Schlenk Tube - with cone and socket

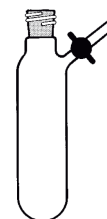
This Schlenk tube with cone and socket joint is available in 4 volume sizes and ideal for reaction or storage. Fitted with PTFE key stopcock.

Cat no.	Description	Sizes
40 47 0001	25ml schlenk tube with cone/socket	14/23
40 47 0002	50ml schlenk tube with cone/socket	14/23
40 47 0003	100ml schlenk tube with cone/socket	14/23
40 47 0004	50ml schlenk tube with cone/socket	24/29
40 47 0005	100ml schlenk tube with cone/socket	24/29
40 47 0006	250ml schlenk tube with cone/socket	24/29

SG-4048 Synth Plus Joints Schlenk Tube - with socket

This Schlenk tube with socket joint is available in 3 volume sizes and ideal for reaction or storage. Fitted with PTFE key stopcock.

Cat no.	Description	Sizes
40 48 0001	25ml schlenk tube with socket	14/23
40 48 0002	50ml schlenk tube with socket	14/23
40 48 0003	100ml schlenk tube with socket	14/23
40 48 0004	50ml schlenk tube with socket	24/29
40 48 0005	100ml schlenk tube with socket	24/29
40 48 0006	250ml schlenk tube with socket	24/29

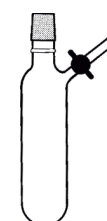


SG-4048

SG-4049 Synth Plus Joints Schlenk Tube - with cone

This Schlenk tube with cone joint is available in 4 volume sizes and ideal for reaction or storage. Fitted with PTFE key stopcock.

Cat no.	Description	Sizes
40 49 0001	25ml schlenk tube with cone	14/23
40 49 0002	50ml schlenk tube with cone	14/23
40 49 0003	100ml schlenk tube with cone	14/23
40 49 0004	50ml schlenk tube with cone	24/29
40 49 0005	100ml schlenk tube with cone	24/29
40 49 0006	250ml schlenk tube with cone	24/29

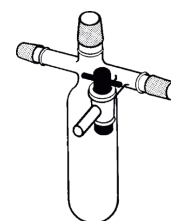


SG-4049

SG-4050 Synth Plus Joints Solid Transfer Vessel - with cone

This vessel is for the safe transfer and packaging of air sensitive solid compounds under inert atmosphere. The entry joint has a choice of either 14/23 or 24/29 joint size, with two 14/23 joint side arms. The gas inlet is fitted with PTFE key stopcock.

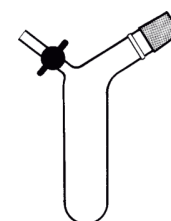
Cat no.	Description	Sizes
40 50 0001	solid transfer vessel with cone	14/23
40 50 0002	solid transfer vessel with cone	24/29



SG-4050

SG-4051 Synth Plus Joints Storage Tube - with cone

Cat no.	Description	Sizes
40 51 0001	25ml storage tube with cone	14/23
40 51 0002	50ml storage tube with cone	14/23
40 51 0003	100ml storage tube with cone	14/23
40 51 0004	50ml storage tube with cone	24/29
40 51 0005	100ml storage tube with cone	24/29
40 51 0006	250ml storage tube with cone	24/29



SG-4051



SG-4052

SG-4052 Synth Plus Joints Schlenk Flask - with cone

This Schlenk flask with cone joint is available in 5 volume sizes and ideal for reaction or storage. Fitted with PTFE key stopcock.

Cat no.	Description	Sizes
40 52 0001	25ml schlenk flask with cone	14/23
40 52 0002	50ml schlenk flask with cone	14/23
40 52 0003	100ml schlenk flask with cone	14/23
40 52 0004	250ml schlenk flask with cone	14/23
40 52 0005	50ml schlenk flask with cone	24/29
40 52 0006	100ml schlenk flask with cone	24/29
40 52 0007	250ml schlenk flask with cone	24/29
40 52 0008	500ml schlenk flask with cone	24/29

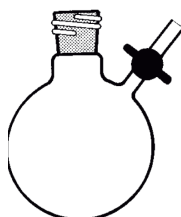


SG-4053

SG-4053 Synth Plus Joints Schlenk Flask

This Schlenk flask with socket joint is available in 5 volume sizes and ideal for reaction or storage. Fitted with PTFE key stopcock.

Cat no.	Description	Sizes
40 53 0001	25ml schlenk flask with cone	14/23
40 53 0002	50ml schlenk flask with cone	14/23
40 53 0003	100ml schlenk flask with cone	14/23
40 53 0004	250ml schlenk flask with cone	14/23
40 53 0005	50ml schlenk flask with cone	24/29
40 53 0006	100ml schlenk flask with cone	24/29
40 53 0007	250ml schlenk flask with cone	24/29
40 53 0008	500ml schlenk flask with cone	24/29



SG-4054

SG-4054 Synth Plus Joints Solvent Storage Flask

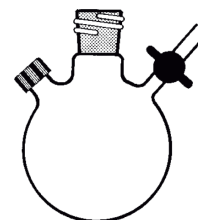
Flask for storing solvents. Fitted with PTFE key stopcock.

Cat no.	Description	Sizes
40 54 0001	50ml Solvent Storage Flask with Socket	14/23
40 54 0002	100ml Solvent Storage Flask with Socket	14/23
40 54 0003	250ml Solvent Storage Flask with Socket	14/23
40 54 0004	50ml Solvent Storage Flask with Socket	24/29
40 54 0005	100ml Solvent Storage Flask with Socket	24/29
40 54 0006	250ml Solvent Storage Flask with Socket	24/29

SG-4055 Synth Plus Joints Septum Inlet Flask

This septum inlet flask with PTFE key stopcock is supplied with one cap and PTFE/Silicone septum. Spare pre-assembled caps with PTFE/Silicone septa are available.

Cat no.	Description	Sizes
40 55 0001	100ml Socket Septum Inlet Flask with Stopcock	14/23
40 55 0002	250ml Socket Septum Inlet Flask with Stopcock	14/23
40 55 0003	100ml Socket Septum Inlet Flask with Stopcock	24/29
40 55 0004	250ml Socket Septum Inlet Flask with Stopcock	24/29



SG-4055

SG-4056 Synth Plus Joints Septum Inlet Flask

This septum inlet flask is supplied with one cap and PTFE/Silicone septum. Spare pre-assembled caps with PTFE/Silicone septa are also available.

Cat no.	Description	Sizes
40 56 0001	50ml Septum Inlet Flask with Socket	14/23
40 56 0002	100ml Septum Inlet Flask with Socket	14/23
40 56 0003	250ml Septum Inlet Flask with Socket	14/23
40 56 0004	50ml Septum Inlet Flask with Socket	24/29
40 56 0005	100ml Septum Inlet Flask with Socket	24/29
40 56 0006	250ml Septum Inlet Flask with Socket	24/29

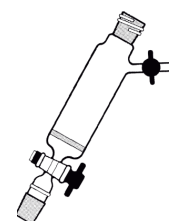


SG-4056

SG-4057 Synth Plus Joints Filter Funnel - with sintered disc

This filter funnel with socket and cone is supplied with sintered disc in a choice of 2 diameters and 2 porosities. PTFE key stopcocks.

Cat no.	Description	Sizes	Por	Disc	Cap.(ml)
40 57 0001	Filter Funnel Socket	14/23	2	30mm	50
40 57 0002	Filter Funnel Socket	14/23	3	30mm	50
40 57 0003	Filter Funnel Socket	24/29	2	40mm	100
40 57 0004	Filter Funnel Socket	24/29	3	40mm	100

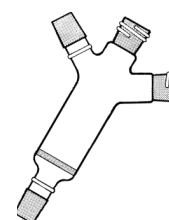


SG-4057

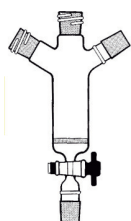
SG-4058 Synth Plus Joints Schlenk Storage Tube - with sintered disc

This storage tube with 1 cone and 2 socket joints is supplied with sintered disc in a choice of 2 diameters and 2 porosities.

Cat no.	Description	Sizes	Por	Disc	Cap.(ml)
40 58 0001	Schlenk Storage Tube	14/23	2	30mm	50
40 58 0002	Schlenk Storage Tube	14/23	3	30mm	50
40 58 0003	Schlenk Storage Tube	24/29	2	40mm	100
40 58 0004	Schlenk Storage Tube	24/29	3	40mm	100



SG-4058

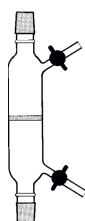


SG-4059

SG-4059 Synth Plus Joints Schlenk Storage Tube - cone/socket & sintered disc

This storage tube with 2 cone and 2 socket joints is supplied with sintered disc in a choice of 2 diameters and 2 porosities. PTFE key stopcock.

Cat no.	Description	Sizes	Por	Disc	Cap.(ml)
40 59 0001	Schlenk Tube	14/23	2	30mm	50ml
40 59 0002	Schlenk Tube	14/23	3	30mm	50ml
40 59 0003	Schlenk Tube	24/29	2	40mm	100ml
40 59 0004	Schlenk Tube	24/29	3	40mm	100ml

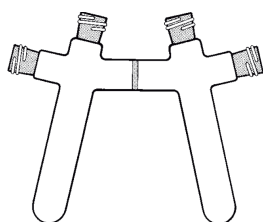


SG-4060

SG-4060 Synth Plus Joints Double Ended Filter - cone & sintered disc

This double ended filter with cone joints is supplied with sintered disc in a choice of 2 diameters and 2 porosities. PTFE key stopcocks.

Cat no.	Description	Sizes	Por	Disc	Cap.(ml)
40 60 0001	Filter Tube	14/23	2	30mm	50ml
40 60 0002	Filter Tube	14/23	3	30mm	50ml
40 60 0003	Filter Tube	24/29	2	40mm	100ml
40 60 0004	Filter Tube	24/29	3	40mm	100ml

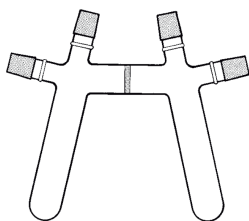


SG-4061

SG-4061 Synth Plus Joints Double Tube Recrystalliser - with sockets

For multiple crystallisation of air sensitive compounds. Compounds crystallised in one arm can be recrystallised in a closed system. This is achieved by decanting the supernatant liquid into the other arm and vacuum distilling the solvent back into the crystals in the first arm. This process may be repeated. Dried crystals may then be transferred to a Schlenk tube. Sintered disc porosity 2.

Cat no.	Description	Sizes	Por	Cap.(ml)
40 61 0001	Recrystalliser Socket	14/23	2	75ml per arm



SG-4062

SG-4062 Synth Plus Joints Double Tube Recrystalliser - with cones

For multiple crystallisation of air sensitive compounds. Compounds crystallised in one arm can be recrystallised in a closed system. This is achieved by decanting the supernatant liquid into the other arm and vacuum distilling the solvent back into the crystals in the first arm. This process may be repeated. Dried crystals may then be transferred to a Schlenk tube. Sintered disc porosity 2.

Cat no.	Description	Sizes	Por	Cap.(ml)
40 62 0001	Recrystalliser cone	14/23	2	75ml per arm