



SCAT Introductory Offer

15% off until 1st June, 2025



**Make your Lab
a safer Place!**

HPLC Safety Caps Starter Kit

SCAT Safety Caps are hermetically sealing closures for the safe venting of your HPLC solvents. Starter Kits are the plug and play solution for up to four storage bottles - with a price advantage. Ideal as initial equipment for a HPLC system. SCAT Safety Caps with GL45 thread fit the solvent bottles of the common suppliers.

Fig.	Rowe Code	Description	Price
A	NS0037	SAFETY CAP III FOR HPLC SOLVENT SUPPLY, GL45 CONNECTION, 4 CAP STARTER KIT, 4 HOLE (1 REQUIRED FOR AIR VENT), PTFE	\$534.23

- Complete Package: All Parts Included**
- Suitable for HPLC / UHPLC Systems**
- Plug and Play Solution**



PFAS Analytic Safety Caps

When a Safety Cap is said to be suitable for PFAS analysis, it means that the cap is designed for use in tests that aim to detect the presence of fluorine in a substance. The cap should not contain fluorine, its presence in the cap could potentially interfere with the accuracy of the analysis. Therefore SCAT offers Safety Caps with a polypropylene core which is free from PFAS to ensure the accuracy of PFAS testing without interference. Similarly with the fittings. This is particularly important for laboratories and industries involved in PFAS analysis, where precision and the absence of contamination are crucial.

Fig.	Rowe Code	Description	Price
B	NS0039	SCAT SAFETY CAP III FOR HPLC SOLVENT SUPPLY, GL45 CONNECTION, 4 CAP STARTER KIT, 4 HOLE, GREEN PP	\$587.84



Reduce your solvent exposure - Call us today!

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Prices do not include GST. Specifications, details and descriptions may change without notice. Pictures are for illustrative purposes only.

Discounts do not apply to service, freight or repairs. Discount does not apply to existing discounted pricing. Special pricing only while stocks last. 844_SCAT Special Promotion Dealer HPLC Starter Kits.indd



SAFETY WASTE CAPS & FUNNELS

REDUCE YOUR EXPOSURE TO SOLVENTS

SCAT SAFETY CAPS

If you use solvents in your workplace, SCAT provides the tools to assist you in controlling your exposure, whilst maintaining the integrity of your analysis. The range extends from HPLC solvent delivery and resultant waste collection, to safety funnels - all with air valves (carbon filled) to reduce fugitive emissions.

The Safety Standard for HPLC

Safety Caps stop solvent vapours from escaping and keep your eluents clean. They protect your health, the environment and the quality of your analysis. The mixing ratio of your solvents remains stable, as there is no evaporation.

GL45 is the most common thread, however other sizes are also available.



SAFETY CAP III FOR HPLC SOLVENT SUPPLY • 3 X CAPILLARY CONNECTIONS • GL 45 THREAD • PTFE				ROWE CODE
	AIR VALVE*	SIZE FITTING* for capillary connection	BLIND PLUG*	
SINGLE SAFETY CAP	1	3 x each colour (9)	2	NS0036
4 CAP STARTER KIT	4	4 x 3 x each colour (36)	8	NS0037

*(UNF1/4" 28G thread)



AIR VALVES FOR SAFETY CAPS		ROWE CODE
<ul style="list-style-type: none"> • UNF 1/4" 28G thread • Service life indicator • PTFE filter 	1 per pack	NA0053
	10 per pack	NA0054
	100 pack	NA0055



ACCESSORIES INCLUDED!
Fittings and blind plugs in every size are included in the scope of delivery.
ID: 1.6mm, 2.3mm, 3.2mm

FOR TRACE LEVEL ANALYSIS OF PFAS

A different supply system manufactured from polypropylene is required.

SAFETY CAP III PFAS FOR HPLC SOLVENT SUPPLY • 3 X CAPILLARY CONNECTIONS • GL 45 THREAD • GREEN PP				ROWE CODE
	AIR VALVE*	SIZE FITTING* for capillary connection	BLIND PLUG*	
SINGLE SAFETY CAP	1	3 x each colour (9)	2	NS0038
4 CAP STARTER KIT	4	4 x 3 x each colour (36)	8	NS0039

*(UNF1/4" 28G thread)



PFAS AIR VALVES FOR SAFETY CAPS		ROWE CODE
<ul style="list-style-type: none"> • PFAS Analytic • Service life indicator • Green PP • UNF 1/4" 28G 	1 per pack	NA0056
	10 per pack	NA0057



SCAT SAFETY WASTE CAPS

*Having secured the integrity of your analysis, what do you do with the waste?
These waste mixtures are highly hazardous to your health.*

CALL US TO SECURE YOUR SAFETY.

If you are collecting into a bottle, or into a jerry can, we have a waste cap to suit your needs.

SAFETY WASTE CAP FOR HPLC SOLVENTS	ROWE CODE
GL45 connection, 2 x capillary, 1 x tubing (scat)*	NS0040
S60/61 connection, 2 x capillaries, 1 x tubing, mechanical level indicator*	NS0041
S60/61 connection, 2 x capillaries, 1 x tubing, electronic level indicator*	NS0042



ROWE CODE
NS0040

If you need to collect waste from additional sources, choose the Safety Waste Cap "Lisa", which allows for the addition of a "Marco" Safety Funnel.

SAFETY WASTE CAP "LISA" FOR HPLC SOLVENTS	ROWE CODE
GL45 connection, 4 x capillary fittings (each 3 sizes), 3 x tubing, all blind plugs*	NS0045
S60/61 connection, 4 x capillary fittings (each 3 sizes), 3 x tubing, all blind plugs*	NS0044



ROWE CODE
NS0044



ROWE CODE
NS0043

SAFETY FUNNEL "MARCO" FOR LISA SAFETY CAP	ROWE CODE
M 30x35 thread (bottom) with hinged lid (140mm ID) and removable sieve, HDPE	NS0043



ROWE CODE
NU0001

or purchase the complete package

UNIVERSAL WASTE HUB "JAN" S60/61 - Combination of Safety Waste Cap Lisa, Safety Funnel Marco and Exhaust Filter (medium) **ROWE CODE NU0001***

THREAD ADAPTORS FOR DIFFERENT CONTAINERS	ROWE CODE
*GL45 (male) to GL38 (female), polypropylene. To connect to some 5L "jerry cans" - check thread	PA0079
*S60/61 (male) to S58x4 (female), polypropylene. To connect to Australian 10 and 20L "plastic drums"	PA0082

SCAT EXHAUST FILTERS

The efficacy of all of these systems is based on the safe filtering/binding of vapour/gases vented back into the laboratory (your breathing space). SCAT have extensively developed their exhaust filter to minimise your exposure.

To satisfy the various waste compositions, temperature and flow rates, SCAT have developed their exhaust filter in 3 sizes.

EXHAUST FILTER FOR SAFE VENTING OF HPLC WASTE GASES	ROWE CODE
With change indicator small - 3 month life (each)	NE0017
With change indicator medium - 6 month life (each)	NE0018
With change indicator medium - 6 month life (2 pack)	NE0019
With change indicator large - 12 month life (each)	NE0020
With change indicator large - 12 month life (2 pack)	NE0021



SAFETY WASTE CAPS & FUNNELS

To safely trap solvent residues, and protect you from harmful vapours, choose the MARCO safety funnel. The hinged lid and integrated safety seal stops harmful vapours from escaping. The removable sieve captures large particles and stirring bars. Made of HDPE, the Marco Safety Funnel will give you years of use.



ROWE CODE
PF0174

"MARCO" SAFETY FUNNEL	BOTTOM THREAD	ROWE CODE
• 140mm funnel diameter • Hinged lid & removable sieve (HDPE)	GL38	PS0631
	GL45	PF0174
	S58	NS0031
Funnel to fit Safety Waste Cap "LISA"	M 30x35	NS0043

Safe Closure

- Comfortable handling: easy, quick opening and closing with "click"-closure

Hinged Lid with Sealing Ring

- For secure closure, when the funnel is not in use

Stable Hinge

- A double-screw hinge, constructed of rust-free stainless steel: for long life and stability

Dirt Sieve

- For collecting stirring magnets or large dirt particles. Laboratory bottles can also be placed here to dry off. The hole size has been optimised in order to improve the run-off of chemicals. **Both sieve and splash protection can be removed for cleaning.**

140 mm

Fine Mesh Sieve

- Supplied with plastic coarse mesh (Fine mesh stainless steel optional)

Various Screw-Threads

- Suitable for different sizes of collecting container

