



THE System
for Solvent Safety

The next Level!

SafetyCaps

Safe Solvent Supply for
any HPLC / UHPLC System



2.0

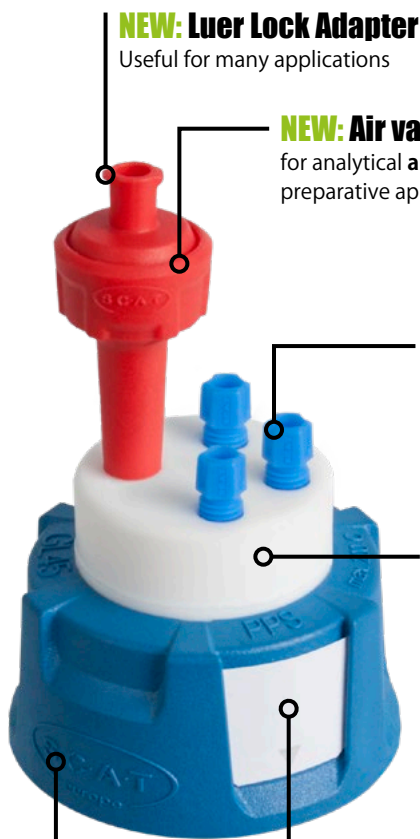


SafetyCaps 2.0

The next Level!



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NEW: Luer Lock Adapter

Useful for many applications

NEW: Air valve

for analytical and preparative applications



NEW: PFA Fittings

Improved design for easy tubing connection
Excellent chemical resistance
Flammability classification V-0 (UL-94)

NEW: Medical Grade PTFE

Excellent resistance
Food safe
FDA conform
Flammability classification V-0 (UL-94)

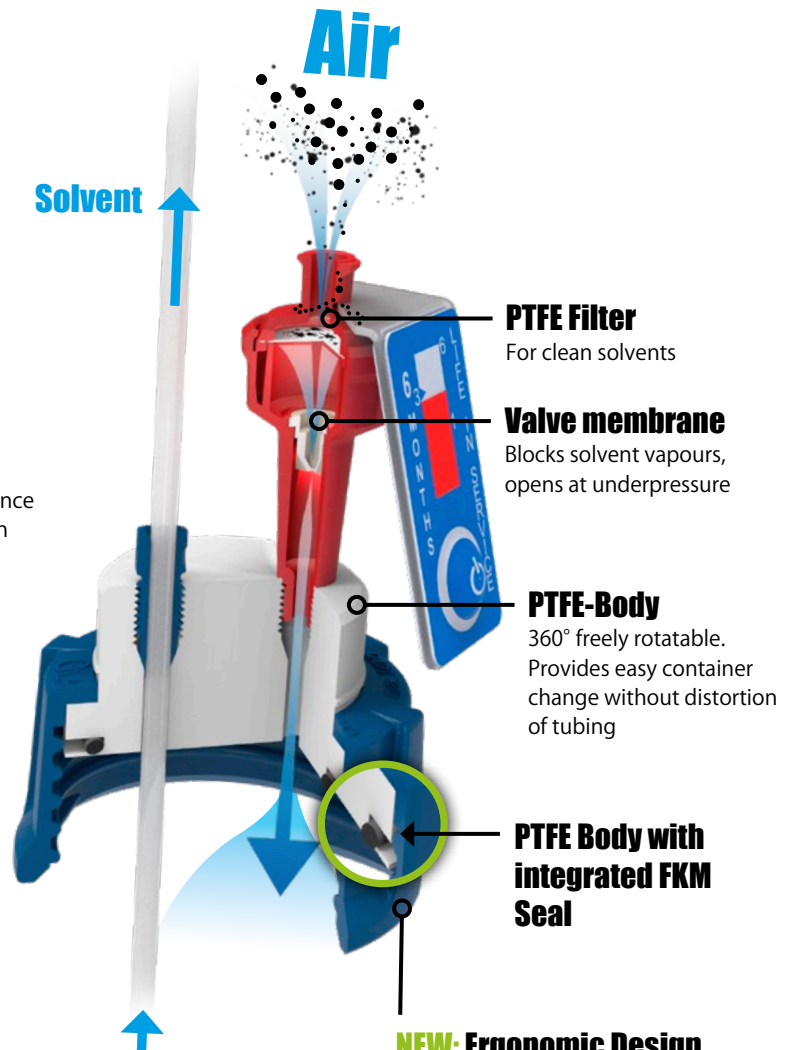
NEW: Insertion Label

Mark your bottles with individual descriptions



NEW: PPS Screw Cap

Autoclavable / sterilisable up to 200 °C
Flammability classification V-0 (UL-94)



PTFE Filter

For clean solvents

Valve membrane

Blocks solvent vapours, opens at underpressure

PTFE-Body

360° freely rotatable.
Provides easy container change without distortion of tubing

PTFE Body with integrated FKM Seal

NEW: Ergonomic Design

Enhanced stability and construction
Improved handling
Easy installation
Smart exchange

* Air valve and Fittings for tubing connection are included in delivery.



Part No.	Description	Unit	Thread size	Connections for Ø 3.2 mm (1/8") OD tubing	Blind plugs for tubing connections
307 019	SafetyCap I (V 2.0) *	1	GL 45	1x	-
307 909	SafetyCap II (V 2.0) *	1	GL 45	2x	1x
307 910	SafetyCap III (V 2.0) *	1	GL 45	3x	2x
307 410	SafetyCap IV (V 2.0) *	1	GL 45	4x	2x
307 520	SafetyCap VI (V 2.0) *	1	GL 45	6x	2x
317 010	Air valve for SafetyCaps	1	UNF 1/4" 28G	-	-
397 010	Air valve for SafetyCaps	10	UNF 1/4" 28G	-	-
107 063	Fitting for Ø 3.2 mm OD tubing, blue	5	UNF 1/4" 28G	-	-
107 060	Fitting for Ø 3.2 mm OD tubing, black	5	UNF 1/4" 28G	-	-
107 065	Fitting for Ø 3.2 mm OD tubing, yellow	5	UNF 1/4" 28G	-	-
160 501	Blind plug for tubing connections	10	UNF 1/4" 28G	-	-



Phone

+49 (0) 61 05 / 30 55 86 - 0

e-Mail

info@scat-europe.com

Internet

www.scat-europe.com

SafetyCaps 2.0 HPLC Starter Kits



**THE System
for Solvent Safety**

- Price advantage compared to single order
- Suitable for all common HPLC systems (independent of manufacturer)
- Use blind plugs (included) to lock unused connections

399 200 Starter-Kit-Supply-S1 **A**

1 Blind plug included (to lock unused connections)

399 201 Starter-Kit-Supply-S2 **B**

4 Blind plugs included (to lock unused connections)



Fig.	Part No.	Description	Content	Unit	Thread size	Connections for \varnothing 3.2 mm OD tubing
A	399 200	Starter-Kit-Supply-S1	SafetyCap I (V 2.0)	3x	GL 45	1 x
			SafetyCap II (V 2.0)	1x	GL 45	2x
			Blind plug for tubing connection	1x	UNF 1/4" 28G	-
B	399 201	Starter-Kit-Supply-S2	SafetyCap II (V 2.0)	4x	GL 45	2x
			Blind plug for tubing connection	4x	UNF 1/4" 28G	-



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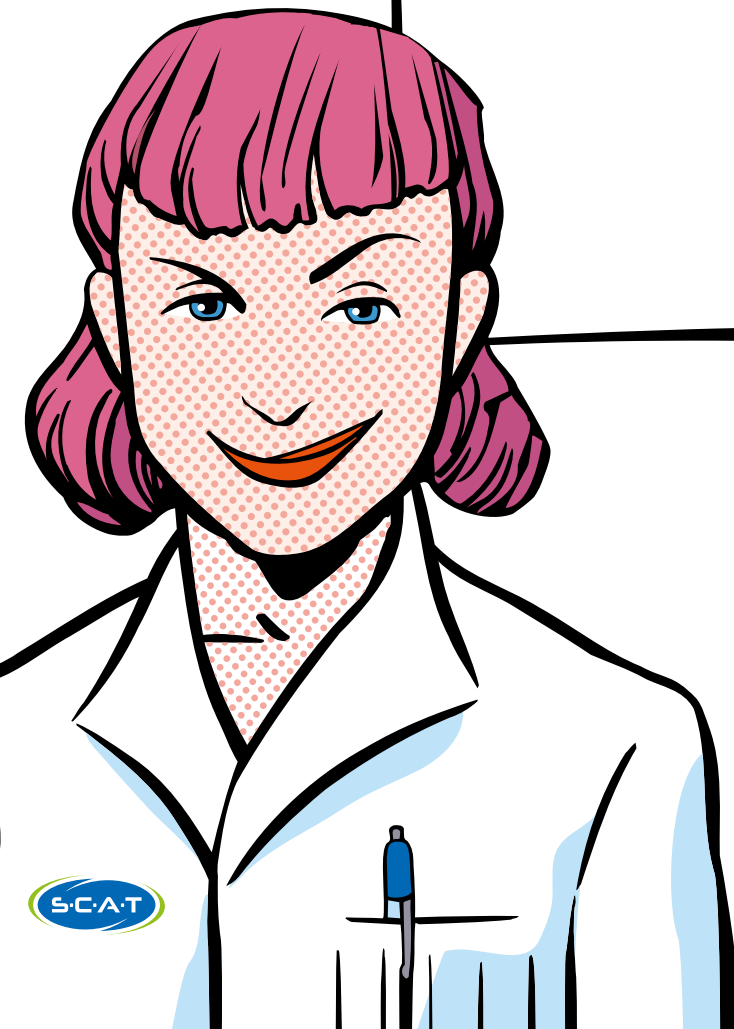
S.C.A.T. Europe GmbH
Waldecker Straße 7
64546 Mörfelden-Walldorf
Germany

 **Phone: +49 (0) 61 05 / 30 55 86 - 0**

 **e-Mail: info@scat-europe.com**

 **Internet: www.scat-europe.com**

Your official S.C.A.T. Partner:



#200127 / 13072020 / 02

