

**WE DELIVER
SAFETY!**



**The right Containers for
everyone, for every Purpose.**

SCAT offers a wide range of safety containers for all common requirements in your everyday laboratory work.

Containers

Store and collect Chemicals
and liquid Waste safely.

- ✓ Electrostatic conductive PE-HD-EL
- ✓ 5 to 30 Liters
- ✓ Trays with removable Base Insert
- ✓ Starter Sets



Filling Units

Feedthroughs

Pipe System

Tubing System

Safety Waste Caps

Ventilation

Containers

Level Control

Safety Cabinets

Containers Canisters

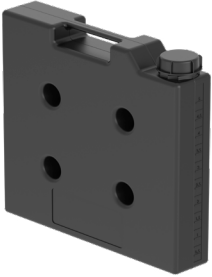
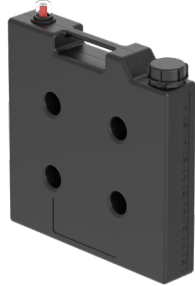

 **S 50, S 60/61**
A 108 317**B** 108 950**C** 108 421**D** 108 329**E** 108 214**F** 108 215**G** 108 216**H** 108 217**I** 107 953**J** 108 042**K** 108 042-S1**L** 108 292

Fig.	Part No.	Thread	Content	UN-Approval	Special feature	W x H x D in mm	Material
A	108 317	S 50	5 liters	No	space-saving canister design	65 x 335 x 335	PE-HD-EL
B	108 950	S 50	5 liters	No	with floater	65 x 360 x 335	PE-HD-EL
C	108 421	S 50	10 liters	Yes	UN-X approval with sight strip	190 x 315 x 230	PE-HD-EL
D	108 329	S 60 / 61	5 liters	Yes	UN-Y approval	165 x 241 x 195	PE-HD-EL
E	108 214	S 60 / 61	10 liters	No	with a blue stripe	185 x 265 x 290	PE-HD-EL
F	108 215	S 60 / 61	10 liters	No	with a yellow stripe	185 x 265 x 290	PE-HD-EL
G	108 216	S 60 / 61	10 liters	No	with a red stripe	185 x 265 x 290	PE-HD-EL
H	108 217	S 60 / 61	10 liters	No	with a green stripe	185 x 265 x 290	PE-HD-EL
I	107 953	S 60 / 61	10 liters	Yes	UN-Y approval	185 x 265 x 290	PE-HD-EL
J	108 042	S 60 / 61	10 liters	No	with floater	185 x 265 x 290	PE-HD-EL
K	108 042-S1	S 60 / 61	10 liters	No	with holder for sensor 108 178	185 x 265 x 290	PE-HD-EL
L	108 292	S 60 / 61	10 liters	No	housing for M30 sensor	185 x 265 x 290	PE-HD-EL

Containers Canisters

S 60/61, S 90

<p>M 108 330</p> 	<p>N 108 331</p> 	<p>O 108 027</p> 	<p>P 108 043</p> 
<p>Q 108 192</p> 	<p>R 108 193</p> 	<p>S 108 420</p> 	<p> Electrostatic conductive PE-HD</p> <p>All SCAT Europe / SymLine canisters in black are made of electrostatic conductive PE-HD and can be grounded.</p>



Safety Notice

According to TRGS 727, paragraph 4.5.5, the largest permissible container volume in zone 1 for non-conductive containers is 5 liters. Even when working with aqueous solutions that are highly conductive, this regulation must not be deviated from, since when working with flammable liquids in the immediate vicinity of the container, an explosive Atmosphere is created as generally defined for Zone 1.



Canister Accessories

- Informations about thread identification on **page 96**.
- Grounding cables..... **page 46**
- Safety Waste Caps..... **page 56-63**
- Collecting trays **page 74**

Fig.	Part No.	Thread	Content	UN-Approval	Special feature	W x H x D in mm	Material
M	108 330	S 60 / 61	10 liters	Yes	UN-Y approval	192 x 311 x 232	PE-HD-EL
N	108 331	S 60 / 61	20 liters	Yes	UN-Y approval	290 x 399 x 245	PE-HD-EL
O	108 027	S 60 / 61	20 liters	Yes	UN-Y approval	185 x 500 x 290	PE-HD-EL
P	108 043	S 60 / 61	20 liters	No	with floater	185 x 500 x 290	PE-HD-EL
Q	108 192	S 60 / 61	30 liters	Yes	UN-Y approval	240 x 455 x 364	PE-HD-EL
R	108 193	S 60 / 61	30 liters	No	with floater	240 x 455 x 364	PE-HD-EL
S	108 420	S 90	10 liters	Yes	UN-Y approval with sight strip	195 x 380 x 195	PE-HD-EL

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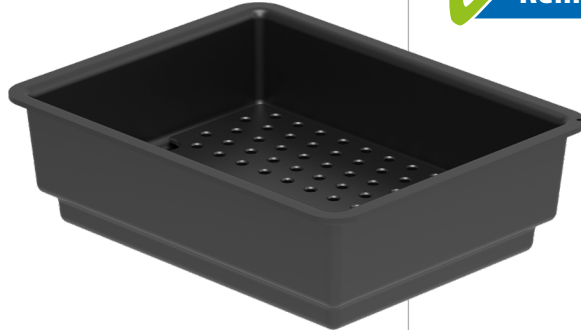
Containers

Collecting Trays

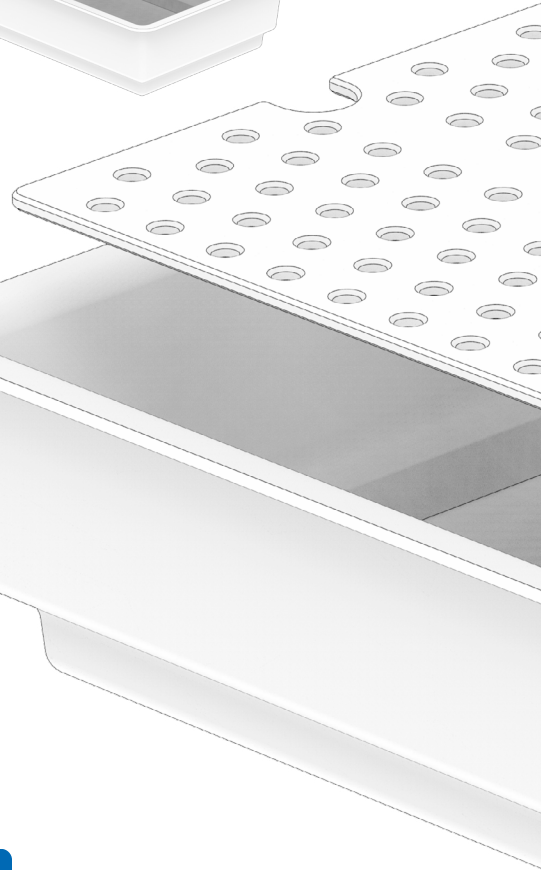
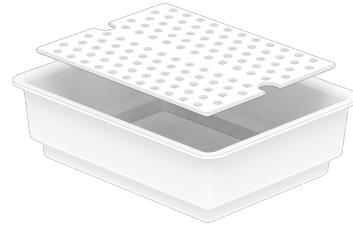
A 117 985

Collecting tray

- Removable base insert
- Grounding connection
- Material = PE-HD-EL



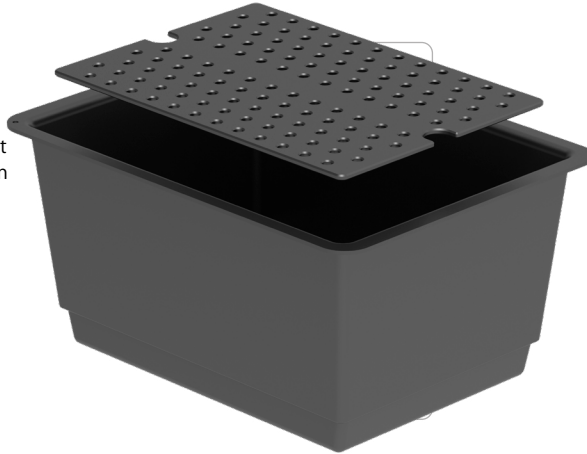
Removable Base Insert



B 117 986

Collecting tray

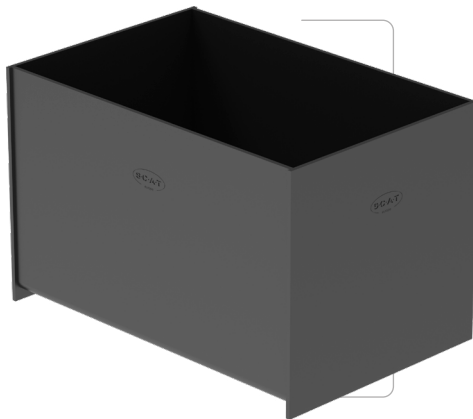
- Removable base insert
- Grounding connection
- Material = PE-HD-EL



C 108 981

Collecting tray

- Grounding connection
- Material = PE-HD-EL



Collecting Tray Accessories

Grounding cables..... **page 46**

Canisters..... **page 72-73**

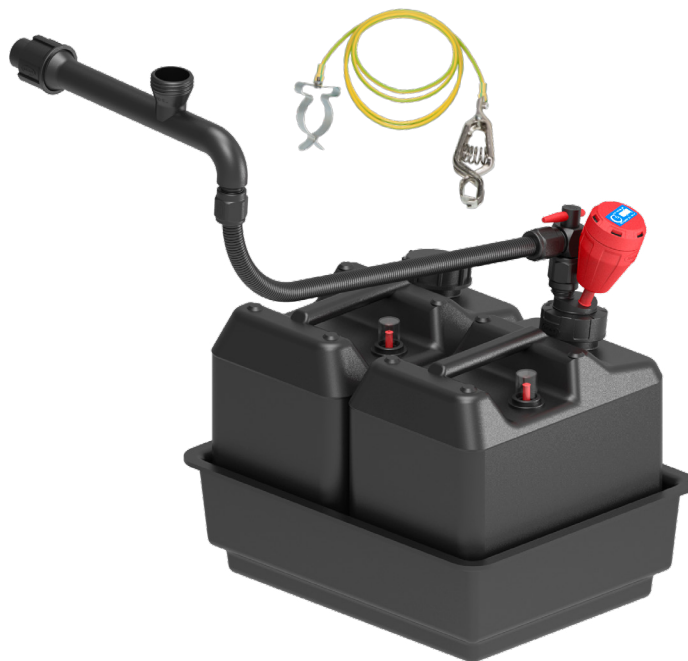
Fig.	Part No.	Description	Material
A	117 985	Collecting tray with base insert, PE-HD electrostatic conductive, dimensions (W x H x D): 285 x 95 x 385 mm (inside), dimensions (W x H x D): 355 x 135 x 445 mm (outside)	PE-HD-EL
B	117 986	Collecting tray with base insert, PE-HD electrostatic conductive, dimensions (W x H x D): 295 x 200 x 415 mm (inside), dimensions (W x H x D): 365 x 240 x 490 mm (outside)	PE-HD-EL
C	108 981	Collecting tray, PE-HD electrostatic conductive, dimensions (W x H x D): 200 x 200 x 300 mm (inside), dimensions (W x H x D): 225 x 215 x 325 mm (outside)	PE-HD-EL
	118 008	Collecting tray, PP electrostatic conductive, dimensions (W x H x D): 370 x 315 x 570 mm (interior), dimensions (W x H x D): 400 x 320 x 600 mm (exterior)	PP
	118 009	Collecting tray, PP electrostatic conductive, dimensions (W x H x D): 370 x 265 x 570 mm (interior), dimensions (W x H x D): 400 x 270 x 600 mm (exterior)	PP

Containers Starter Sets

A 106 692

Starter Set Basic

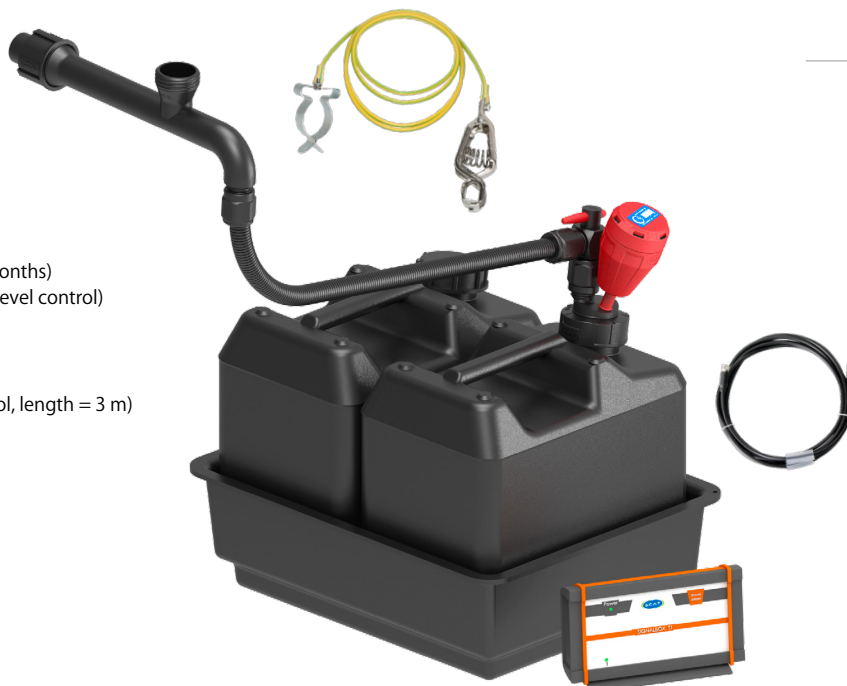
- 1x 106 688 (Basic 32 pipe)
- 1x 106 423 (Blind plug for 32 pipe)
- 1x 106 568 (SymLine FlexTube, Length 1000 mm)
- 1x 106 475 (Shut-off, angled)
- 1x 490 336 (Exhaust filter M, V3.0, service life 12 months)
- 1x 306 482 (Safety Waste Cap, S 60/61)
- 2x 108 042 (Canister 10 L, S 60/61, with floater)
- 1x 117 985 (Collecting tray with base insert)
- 1x 108 176 (Grounding cable)
- Electrostatic conductive materials



B 106 694

Starter Set Premium

- 1x 106 688 (Basic 32 pipe)
- 1x 106 423 (Blind plug for 32 pipe)
- 1x 106 568 (SymLine FlexTube, Length 1000 mm)
- 1x 106 475 (Shut-off, angled)
- 1x 490 336 (Exhaust filter M, V3.0, service life 12 months)
- 1x 106 480 (Safety Waste Cap, S 60/61, electronic level control)
- 2x 107 953 (Canister 10 L, S 60/61)
- 1x 117 985 (Collecting tray with base insert)
- 1x 108 176 (Grounding cable)
- 1 x 108 050 (Signal cable for electronic level control, length = 3 m)
- 1 x 108 087 (Signal Box T1 - EU)
- Electrostatic conductive materials



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Fig.	Part No.	Description
A	106 692	Starter Set Basic
B	106 694	Starter Set Premium