THE No. 1 System for Solvent Safety.







NEW: A Multitalent!



The Universal Solution for **Liquid Waste!**

The new Universal Waste Hub "Jan" is not only equipped to deal with solvent waste from HPLC units, it is also able to handle other waste liquids, both safely and without smelling.

State-of -the-Art Safety and **Environmental Protection**

> The integrated exhaust filter prevents the exit of damaging vapours and ensures for a safe pressure equalization within the container. With Fire Protection V-0 as per UL 94!

The All-in-One Solution for **Liquid Waste in the Laboratory!**

> A complete spectrum of supply (24 components) is always available, for all eventualities and all

DIN-/ISO-/ASTM-tested Material

> The materials used are tested per official DIN / ISO / ASTM Standards, for optimum durability and safety, also w.r.t. aggressive chemicals.

One Solution for all Functions!

Safe Filling

Collect liquid waste safely and cleanly! The integrated and optimized dirt-sieve collects magnetic stirrers and other solids. It is removable, for cleaning purposes.



Draining of Containers

Simply place your laboratory bottles or other glassware on the dirt-sieve. Then you have more time for doing other things.



4 HPLC Connections

Always fits: the corresponding fittings for capillaries of outer diameter 1.6, 2.3 and 3.2 mm are contained within the scope of supply.



3 Tube Connectors

Do you have big tubes? No problem: the new tube connector 2.0 has a universal connection for tubes of inner diameter 5 to 11.5 mm.



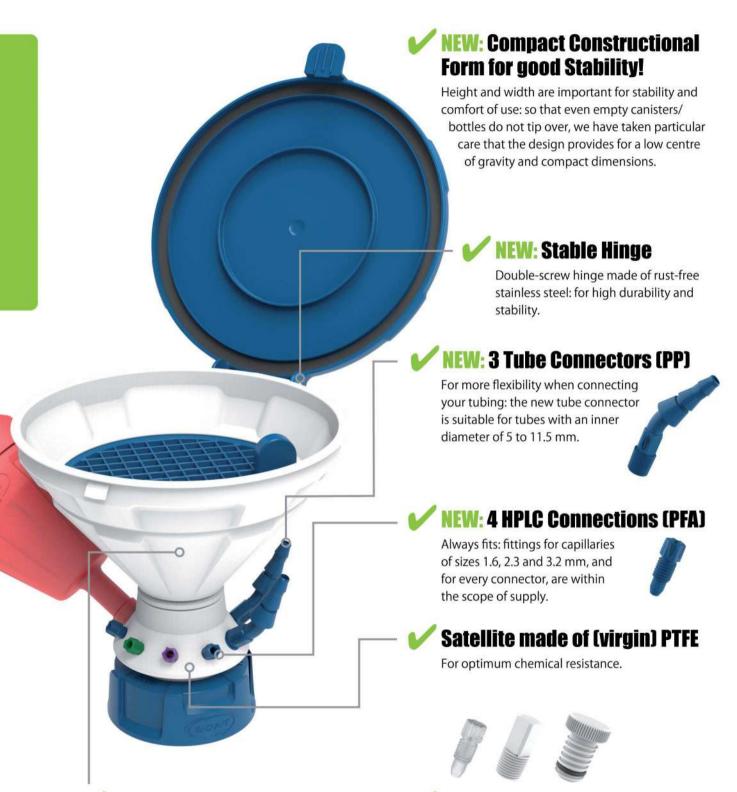




Fire Protection Class V-0 as per UL-94.

Suitable for different sizes/types of collecting container.

Safe, flexible and comfortable!



NEW: Stable Form Design

The new design ensures for high stability and length of life, and prevents any deforming of the funnel.

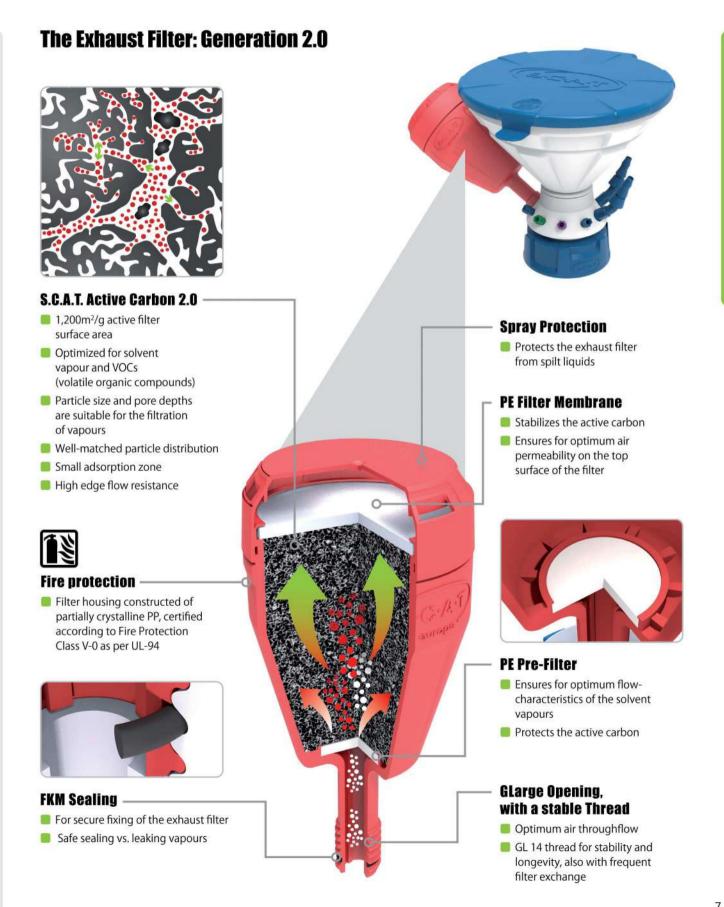


NEW: All Blind Plugs are included

Close up unused connections with the blind plugs supplied. For a safe, closed system without any leakage of vapours.



No Chance given to **Solvent Vapours!**



Comprehensive Scope of Supply





Ordering Information







Information about "Delivery with Adapter":

The Universal Waste Hub is available for various container threads. In order to manufacture, both ecologically and economically, we can deliver some variants together with a thread adapter. Those for which this applies are indicated below, in the column "Delivery with Adapter".











Fig.	Part No.	Description	Container Thread	HPLC Connections Ø 1.6 - 3.2 mm OD	Tube Connectors Ø 5 - 11.5 mm ID	Electrically conductive	Delivery with Adapter
_	320 045	Universal Waste Hub "Jan"	GL 45	4	3	+	*
-	420 045	Universal Waste Hub "Jan"	GL 45	4	3	•	*
-	320 050	Universal Waste Hub "Jan"	S 50	4	3	Ľ	•
_	320 051	Universal Waste Hub "Jan"	S 51	4	3	-	•
-	320 053	Universal Waste Hub "Jan"	B 53	4	3	IT.	•
-	320 055	Universal Waste Hub "Jan"	S 55	4	3	Щ	-
A	320 060	Universal Waste Hub "Jan"	S 60 / 61	4	3	+	-
В	420 060	Universal Waste Hub "Jan"	S 60 / 61	4	3	•	
-	320 063	Universal Waste Hub "Jan"	B 63	4	3	=	•
-	320 065	Universal Waste Hub "Jan"	S 65	4	3	=	•
-	320 070	Universal Waste Hub "Jan"	S 70 / 71	4	3	u u	•
-	320 083	Universal Waste Hub "Jan"	B 83	4	3	+	
	320 090	Universal Waste Hub "Jan"	S 90	4	3	-	•
	320 095	Universal Waste Hub "Jan"	S 95	4	3	ш	•

Suitable Containers



Fig.	Part No.	Description	Thread	Volume	Material	Electrically conductive	Dimensions (W x H x D)	Certi- fication
A	107 951	Canister	GL 45	5 litres	PE-HD	2	150 x 250 x 195 mm	UN-Y
-	107 952	Canister	GL 45	10 litres	PE-HD	(#L)	190 x 305 x 230 mm	UN-Y
B	107 998	Space-saving Canister	S 50	5 litres	PP	-	65 x 335 x 330 mm	-
-	108 317	Space-saving Canister	S 50	5 litres	PE-HD-el	•	65 x 335 x 335 mm	*
G	107 958	Canister	S 51	5 litres	PE-HD	(#3)	145 x 250 x 190 mm	UN-X
D	107 711	Round Canister	B 53	2 litres	PE-HD	20	119 x 260 x 119 mm	12
8	107 957	Canister	S 55	5 litres	PE-HD	-	160 x 230 x 185 mm	UN-Y
	107 955	Canister	S 55	10 litres	PE-HD	-	185 x 305 x 225 mm	UN-Y
-	108 227	Canister	S 60 / 61	5 litres	PE-HD	120	164 x 235 x 185 mm	UN-X
•	108 042	Canister	S 60 / 61	10 litres	PE-HD-el	•	185 x 265 x 290 mm	-
G	107 731	Canister	S 60 / 61	12 litres	PE-HD	-	200 x 350 x 235 mm	UN-X
-	107 709	Flat Canister	B 63	8 litres	PP	±-	375 x 165 x 305 mm	2
0	107 704	Round Canister	S 65	10 litres	PE-HD	(#3)	205 x 430 x 205 mm	=
0	107 713	Flat Canister	S 70 / 71	20 litres	PE-HD	127	283 x 292 x 376 mm	UN-Y
0	107 706	Round Canister	B 83	10 litres	PP	(#)	250 x 390 x 250 mm	*
K	108 020	Canister	S 90	10 litres	PE-HD	-	195 x 380 x 195 mm	UN-Y
	107 707	Canister	S 95	5 litres	PE-HD	-	170 x 310 x 170 mm	UN-Y

Spare Parts and Ancillaries for ordering later on





















Fig.	Part No.	Description	Material	Thread	Sales Unit
A	107 063	Fittings Ø 3.2 mm ID, for HPLC connections	PFA, blue	UNF 1/4" 28 G	5
В	107 059	Fittings Ø 2.3 mm ID, for HPLC connections	PFA, violet	UNF 1/4" 28 G	5
9	107 061	Fittings Ø 1.6 mm ID, for HPLC connections	PFA, green	UNF 1/4" 28 G	5
D	117 808	Tube connector Ø 5 - 11.5 mm OD, for HPLC connections	PP, blue	NPT 1/8"	1
8	160 502	Blind plugs for HPLC connections	PFA, colourless	UNF 1/4" 28 G	5
•	160 506	Blind plug for tube connections	PTFE, white	NPT 1/8"	1
G	107 620	Blind plug for exhaust filter connections	PTFE, white	GL 14	1
0	390 335	Exhaust filters, Size S, Stock pack (Lifetime: 3 months ea.)	PP (V-0 / UL94)	GL 14	4
0	390 336	Exhaust filters, Size M, Stock pack (Lifetime: 6 months ea.)	PP (V-0 / UL94)	GL 14	2
0	307 986	Exhaust filter, Size L, (Lifetime: 12 months)	PP (V-0 / UL94)	GL 14	1





