

Exhaust Filter V3.0 Three Types of Active Carbon for more Safety

The most powerful filter medium in the HPLC laboratory!



Three Types of Active Carbon for more Safety!



Functional Layers!

For yet more safety, there are three different types of active carbon (layered), offering a broad spectrum of capabilities, as well as more functions, e.g. HPLC buffer solutions are now also bound:

3rd layer - binds acids

2nd layer - binds alkalis

1st layer - adsorbs solvent vapours



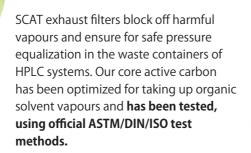
> 90% CTC-Adsorption

The ability to bind has been increased by 20%!



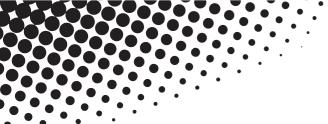
1,500 m²/g

The inner adsorption surface area has been increased by 25%!









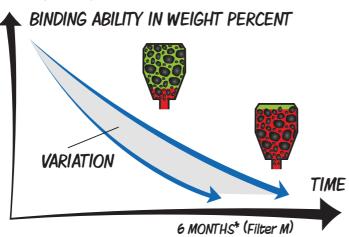


Information for Ordering

Filter used up? - exchange regularly!

The exhaust filter has been optimized for the binding of eluents, as typically used in HPLC. The lifetime of the filter is dependent - upon other things - on the composition of the collected waste, the temperature and the flowrate. These factors can vary significantly from customer to customer, and are also dependent upon the particular application involved. So that you are always on the safe side, we recommend an exchange every 3 (Filter S); 6 (Filter M); 12 (Filter L)

months*, for optimum protection.





Exchange Label ("Time Strip") Activate it by pressing a button!

1 Year's Safety - with a Price Advantage!





C	407 986
You save 3	35 %**
Filter-Size L	Operational Lifetime 12 MONTHS

Fig.	Part No.	Description	Lifetime	PU
-	410 534	Exhaust Filter S, V3.0, with splash guard and change indicator	3 months	1
A	490 335	Exhaust Filter S, V3.0, economy pack., with splash guard and change indicator	4x 3 months	4
-	410 535	Exhaust Filter M, V3.0, with splash guard and change indicator	6 months	1
В	490 336	Exhaust Filter M, V3.0, economy pack., with splash guard and change indicator	2x 6 months	2
C	407 986	Exhaust Filter L, V3.0, with splash guard and change indicator	12 months	1
-	490 986	Exhaust Filter L, V3.0, economy pack., with splash guard and change indicator	2x 12 months	2