

SafetyWasteCaps Generation 2.0 for HPLC waste

SafetyWasteCaps for HPLC waste

Collect fluid waste safely for protection of health and environment: SafetyWasteCaps block hazardous solvent vapours and provide safe pressure equalisation within the waste container. Due to high end materials, the caps are chemically resistant even against aggressive organic solvents.

- -The exhaust filter (A) catches escaping solvent vapours (B)
- -The active carbon (C) provides an active filtering surface of 1.200m²/g optimised for solvent vapours
- -Pre-filter (D) for optimised air flow
- -Afterfilter (E) provides safe enclosure and keeps the filter clean
- -Tubing and capillaries remain safely fixed (F)
- -No twisted tubing, freely rotatable cap enables easy container exchange (G)
- -Body (H) made of medical grade PTFE, food safe, FDA conform
- -Screw cap (G) made of PPS, autoclavable / sterilisable up to 200 °C
- -PTFE and PPS material provides excellent chemical resistance and flammability classification V-0 (UL-94)
- -Improved FKM seals (I) for maximum tightness
- -Improved PFA fittings (F)
- -Improved ergonomics, stable construction

Further thread sizes and configurations are available on demand. Fittings for capillary / tubing connections are included in delivery. Please choose a filter size and order your exhaust filter separately (see chapter "Exhaust Filters for SafetyWasteCaps").







Code	Description	Packaging
LLG04005584	SafetyWasteCaps for HPLC waste, Thread S55, Connection diam. outside 2 x 2.3 / 3.2 mm, Connection diam. inside 1 x 6.4 9.0 mm	1 pz.
LLG09139868	SafetyWasteCaps for HPLC waste, Thread S60/61, Connection diam. outside 2 x 2.3 / 3.2 mm, Connection diam. inside 1 x 6.4 9.0 mm	1 pz.
LLG09139870	SafetyWasteCaps for HPLC waste, Thread S90, Connection diam. outside 4 x 2.3 / 3.2 mm, Connection diam. inside 1 x 6.4 9.0 mm	1 pz.
LLG04005583	SafetyWasteCaps for HPLC waste, Thread S51, Connection diam. outside 2 x 2.3 / 3.2 mm, Connection diam. inside 1 x 6.4 9.0 mm	1 pz.





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