



HPLC starter kits Generation 2.0, GL 45

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Maximum safety for HPLC solvent supply. The integrated air valve (B) blocks hazardous vapours and cleans the inflowing air (M) from dust and dirt particles.

- Protection against escaping solvent vapours
- Solvents (L) und and mixtures remain clean and stable
- No twisted tubing, easy container exchange
- No air intake in to the HPLC system
- Reproducible analytical results through stable mobile phase
- Use the supplied blind plugs to tighten connections which are temporarily inactive or not in

use

- Air valve (B) with PTFE filter (G) and Luer-Lock adapter (A)
- Valve membrane (H) optimized for analytical and preparative flow rates
- Improved PFA fittings (C)
- Body (D / I) made of medical grade PTFE, food safe, FDA conform
- Screw cap (F) made of PPS, autoclavable / sterilisable up to 200 °C
- PTFE and PPS with excellent chemical resistance and flammability classification V-0 (UL-

94)

- Insertion label (E) for individual inscription
- Improved FKM seal (J) for stable fit on any bottle
- Improved ergonomics and construction (K)
- Complete set for one HPLC system with up to 4 solvent reservoirs
- Price advantage compared to ordering piece by piece
- Suitable for all current HPLC systems
- Use the supplied blind plugs to tighten connectors which are temporarily inactive or not in

use

Contents of the different sets:

- **HPLC SafetySet 1:** 3 x SafetyCaps I (V 2.0), 1 x SafetyCap II (V 2.0), 1 x blind plug UNF 1/4" 28G, 4 x air valve
- **HPLC SafetySet 2:** 4 x SafetyCaps II (V 2.0), 4 x blind plug UNF 1/4" 28G, 4 x air valve
- **HPLC SafetySet 3:** 4 x SafetyCaps III (V 2.0), 8 x blind plug UNF 1/4" 28G, 12 x fitting 1,6 mm, 12 x fitting 2,3 mm, 12 x fitting 3,2 mm, 4 x air valve, 8 x insertion label



Code	Description	Packaging
LLG04669378	HPLC Starter Kit 1, V2.0: 3x SafetyCap I	1 pz
LLG04669379	HPLC Starter Kit 2, V2.0: 4x SafetyCap II	1 pz
LLG04678694	HPLC Starter Kit 3, V2.0: 4x SafetyCap III	1 pz



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