



Agilent Technologies

Solvent Safety Caps Portfolio Overview

Equip your lab with a complete safety solution! Below are the various solvent bottle caps and accessories you'll need to ensure that no solvent vapors are leaking into your lab.

Safety Cap Family Family of Products, with part numbers:



5043 – 0232 – replacement PTFE filter (replace every six months)



5043-0234 – Thread adapter for converting GL40 bottles to GL45 size (thread adapters are also available for GL38 and GPI 38-23 bottles, see list of part numbers: GL38 thread adapter is p/n 5043-0272; GPI 38-23 thread adapter is 5043-0832.)



5043-0223 – Safety Cap I with 1 port for GL45 threaded bottles, the most commonly used cap type. This is the most common cap, for GL45 bottles. Includes 1 basic cap with 1 port, polypropylene, blue, GL45, with PTFE cone, 1 fitting, PFA, 3.2 mm, black; 1 venting valve for SCAT safety caps, including air filter, 1 um, PTFE membrane.



5043-0222 – Safety Cap II with 2 ports for GL45 threaded bottles.



5043-0224 – Safety Cap II with 2 shut-off valves for GL45 bottles



5043-0221 – Safety Cap II with 2 ports for NS29/32 ground neck bottles



5043-0228 – Order these 2.3 mm fittings to connect waste tubes from the purge valve.



5043-0229 – Order these 1.6mm fitting to connect wash tubes going to the peristaltic pump of the High Performance ALS/Wellplate Sampler.



5043-0233 screw plug 1/4" to plug a hole if no additional tubes need to be connected.



5043-0226 – Safety Cap IV with 4 ports and 1 leak port for GL45 threaded waste bottles.



5043-0227 – Safety Cap IV with 4 ports and 1 leak port for S60 threaded waste bottles



5043-0242 – 5 L waste can assembly. Includes safety cap IV with 4 ports and 1 leak port GL45 (P/N 5043-0226) and 2 ports collector, PTFE (P/N 5043-0235)



5043-0243 – 10L waste can assembly. Includes safety cap IV with 4 ports and 1 leak port, S60 (P/N 5043-0227) and 2 ports collector, PTFE



5043-0828 – Safety funnel and cover, S60 waste, PEHD. Stainless steel sieve serves as add'l splash guard filter for magnetic stirrers. A free-rotating screw cap simplifies the removal from the funnel.



5043-0829 – Safety funnel and cover, S60 waste, PEHD, cond. (has a grounding connection to prevent electrostatic charge)



5043 -0831 – Space-saving waste set, 5 liter, S50, is smaller (65 x 330 x 405 mm) for easier storage near instrument. Set includes 5 liter PP space-saving waster can, plus one Safety Cap S50, with one charcoal filter (48g), plus four 2.3 / 3.2 mm capillary connector, plus one 6.4 mm tubing connector.