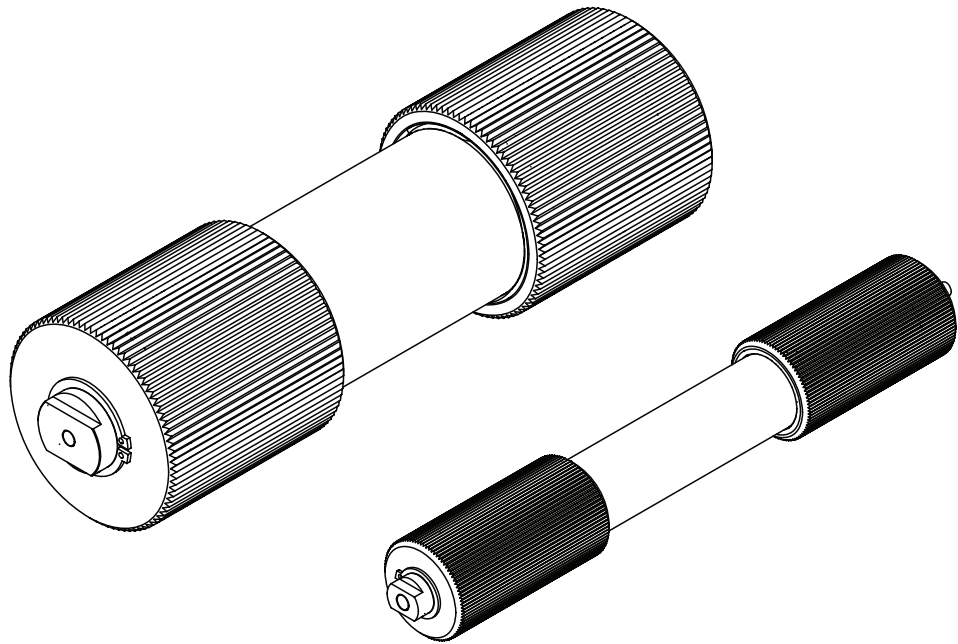




Sample Loader

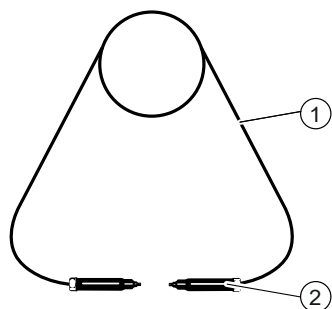
Technical data sheet

The type of sample loading on a flash cartridge or a prep HPLC column has a big impact on the final purification results. With the Pure and FlashPure sample loading portfolio, the chemist has the choice between several convenient options.



Pure Sample Loops (Prep HPLC only)

Stainless steel loop to fill in the liquid sample via an injection valve; pressure resistant up to 300 bar (4350 psi)

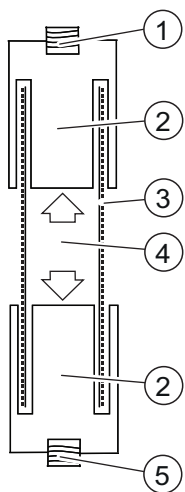


- ① 1/16" OD steel tubing
- ② 10-32 male fitting

	Order no.
Pure sample loop 2 ml, 1 pc.	11068476
Pure sample loop 5 ml, 1 pc.	11068205
Pure sample loop 10 ml, 1 pc.	11068206

Pure Solid Loader (Flash only)

Empty PP tube to fill in the solid sample; POM/PEEK screw adapters to adjust the volume in the tube; Aluminum sleeve allows to work at up to 50 bar (725 psi).



- ① 1/4 - 28 female fitting
- ② Adapter
- ③ Sleeve
- ④ Empty tube with adjustable space for solid sample
- ⑤ 1/4 - 28 male fitting

Order no.

Pure Solid loader S set, incl. adapter set, sleeve, tubes (20 pcs.) and frits (40 pcs.)

11068975

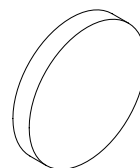


Pure Solid loader M set, incl. adapter set, sleeve, tubes (20 pcs.) and frits (40 pcs.)

11070505

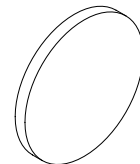
Pure Solid loader frits S, 15 g (40 pcs.)

11068969



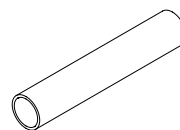
Pure Solid loader frits M (40 pcs.)

11069654

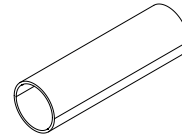


Pure Solid loader tubes S (20 pcs.)

11068971



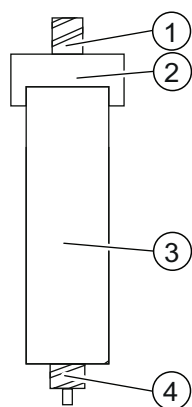
Pure Solid loader tubes M (20 pcs.) 11069653



Pure Solid loader insertion rod S (1 pc.)	11068973
Pure Solid loader insertion rod M (1 pc.)	11070569

FlashPure EcoFlex Empty Solid Loader (Flash only)

Empty PP tube with a screw cap to fill in the solid sample; pressure resistant up to 12 bar (180 psi)



- ① Luer lock inlet
- ② Screw cap
- ③ Empty tube for solid sample
- ④ Luer lock outlet

	Order no.
FlashPure empty solid loader 12 g incl. frits, 20 pcs.	148634331
FlashPure empty solid loader 20 g incl. frits, 20 pcs.	148634340
FlashPure empty solid loader 40 g incl. frits, 10 pcs.	148634332
FlashPure empty solid loader 80 g incl. frits, 5 pcs.	140000157
FlashPure empty solid loader 120 g incl. frits, 5 pcs.	140000158
FlashPure empty solid loader frits 12 g, 20 pcs.	148634551
FlashPure empty solid loader frits 20 g, 20 pcs.	148634552
FlashPure empty solid loader frits 40 g, 10 pcs.	148634560
FlashPure empty solid loader frits 80 g, 10 pcs.	140000176
FlashPure empty solid loader frits 120 g, 10 pcs.	140000177
FlashPure empty solid loader insertion rod 12 - 20 g, 1 pc.	142129062
FlashPure empty solid loader insertion rod 20 - 40 g, 1 pc.	142129061
FlashPure empty solid loader insertion rod 80 - 120 g, 1 pc.	140000178
FlashPure empty solid loader adapter kit	145173491
incl. SS adapter male luer lock and male 1/4-28, PEEK adapter female 1/4-28 and 5/16-24, PTFE O-Rings	