

These autosamplers depend on the use of a larger diameter screw cap and need a white or yellow plastic cap to allow the vial detection system to operate correctly. Shimadzu's SIL-10AXi works best with a pre-cut seal such as our 8-ST14X and the rest of the range works best with our ST-101. Later versions of the Shimadzu SIL-10, 10, 2010VP autosampler are compatible with our WebSeal micro titer plate products. Instrument Select pack SHL contains the correct vials, caps and seals for these autosamplers.

Key to products ■ Vial ■ Cap ■ Seal ■ Combination Pack

Bold items in grey are our standard products

PART NUMBER	DESCRIPTION	12 x 32mm narrow neck screw top vials cap and seals	PACK SIZE
SHL	2mL screw top vial with a soft blue silicone/PTFE seal.		100
2-SV	2mL, clear glass, flat bottom, screw top vial. With write-on patch.		500
1.1-STVG	1.1mL, clear glass, screw top, tapered vial made from inert Chromacol Gold grade glass, needs a TTS-312 PTFE support sleeve when not suspended from cap. See page 78.		500
06-PESV	600µL, polyethylene, screw top vial with an internal tapered profile.		500
8-SCJ(W)	White screw cap, no seal. Has wider flange suitable for Jasco™, Hitachi™ and Shimadzu autosamplers which suspend the vial by the cap. The 8-SCJ(Y) yellow may also be used. See page 34. <i>The optical sensor works best with white or yellow screw caps</i>		500
8-ST101	1mm thick blue silicone/PTFE seal. Shore hardness value 30.		500
8-ST14X	1.4mm thick blue silicone/PTFE seal, pre-cut.		500

Note SIL-10AXi *06-PESV is not suitable for use in the SIL-10AXi*

PART NUMBER	DESCRIPTION	15 x 46mm screw top vial caps and seal	PACK SIZE
4-SV	4mL, clear glass, screw top, flat bottom vial.		500
12-SC(W)	White screw cap, no seal.		500
12-SC(Y)	Yellow screw cap, no seal.		500
12-ST101	1mm thick blue silicone/PTFE. Shore hardness value 30. Good for ECD.		500

PART NUMBER	DESCRIPTION	6 x 32mm crimp top vial and cap	PACK SIZE
03-CVG	300µL, clear glass, crimp top, round bottom vial, made from inert Chromacol Gold grade glass, an SV-S12A support is needed. See page 28.		500
8-AC-ST101	Aluminium crimp cap fitted with a blue silicone/PTFE seal. Shore hardness value 30. Good for ECD.		500

PART NUMBER	DESCRIPTION	12 x 32mm wide neck screw top vials and cap	PACK SIZE
2-SVW	2mL, clear glass, flat bottom, screw top, wide neck vial. With write-on patch.		500
09-FISV	900µL Micro+ screw top, fused insert vial, clear.		500
03-FISV	300µL Micro+, one piece, clear glass insert and vial combination. With write-on patch.		500
9-SCJ(W)-ST101	Screw cap, blue, pre-fitted with a blue silicone/PTFE seal. Shore hardness value 30. Other colours and seals available. See page 36.		500