

## Microvolume Syringes 5mL - 10mL

A wide array of microliter syringes are available from SGE.

### Fixed Needle Syringe

- Easy to use.
- Economical.

### Removable Needle Syringe

- Easily replace the needle in case of bending.
- Able to change to a different length or outer diameter (OD) needle with the same syringe.

### Plunger Protection

- Extended protection tube from top of the flange helps prevent plunger bending during injection.

### SuperfleX™ Flexible Plunger

- Made from Titanium / Nickel.
- Indestructible plunger.
- Ideal for student use.

Part No.	Needle Specifications (mm)					Price	Economy Six Pack	
	Length	OD	Gauge	Tip style	Volume		Part No.	Price
<b>Fixed Needle - Plunger Protection Syringes</b>								
001000	50	0.47	26	Bevel	5µL		-	-
001002	70	0.47	26	Bevel	5µL		-	-
002000	50	0.47	26	Bevel	10µL		002030	
002003	70	0.47	26	Bevel	10µL		-	-
<b>Fixed Needle - SuperfleX™ Flexible Plunger</b>								
001105	50	0.47	26	Cone	5µL		-	-
002100	50	0.47	26	Bevel	10µL		002130	
002105	50	0.47	26	Cone	10µL		002133	
002108	50	0.63	23	Cone	10µL		002135	



## Gas Tight - PTFE Tip Plunger

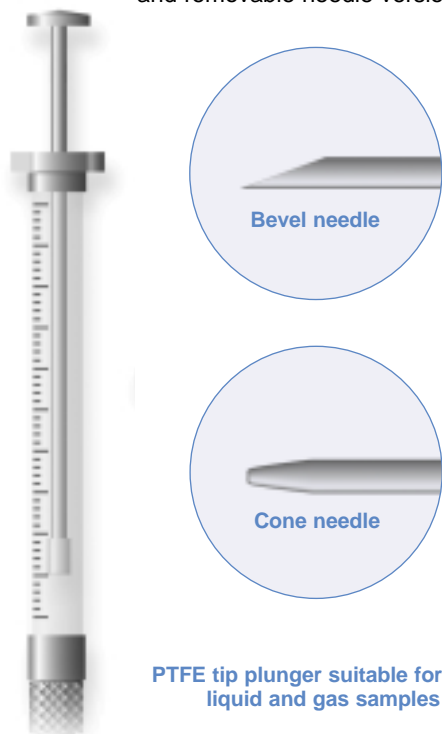
10 µl - 500 µl

Suitable for both gas and liquid samples where the syringe sealing characteristics are of paramount importance. Replaceable plungers have precision machined PTFE tips. The comprehensive range includes fixed and removable needle versions.

### Accuracy and reproducibility ±1%.

This low cost fixed needle syringe has the added features of:

- PTFE tipped plungers which are liquid and gas tight.
- Plungers can be replaced in your laboratory if damaged.
- Plungers do not seize up.
- Flanged barrel to prevent syringe roll.
- Standard 20° bevel needle tips.



Part No.	Needle Specifications (mm)					Price
	Length	OD	Gauge	Tip style	Volume	
<b>Fixed Needle</b>						
002200	50	0.47	26	Bevel	10µL	
003200	50	0.50	25	Bevel	25µL	
004200	50	0.50	25	Bevel	50µL	
005200	50	0.50	25	Bevel	100µL	
006200	50	0.50	25	Bevel	250µL	
007200	50	0.50	25	Bevel	500µL	
<b>Removable Needle</b>						
002250	50	0.47	26	Bevel	10µL	
008100	50	0.63	23	Bevel	1mL	
008500	50	0.63	23	Bevel	2.5mL	
008700	50	0.63	23	Bevel	5mL	

More SGE Syringes are available on our website - [www.sisweb.com](http://www.sisweb.com)