

## MS® Reusable Syringe Filter Holders



### Introduction

The Re-usable Syringe Filter holders are unaffected by chemicals and contains no trace elements which could be released into the liquid being filtered. It is therefore extremely well suited for particle removal for sample preparation.

### Feature

- Compatibility Chemical resistance as for polycarbonate and silicone
- Dead volume Less than 0.3 ml after bubble point
- Filter requires 13, 25, 50 mm diameter membrane filter
- 25 mm diameter Filtration area 3 cm<sup>2</sup>
- Flow rates: Typical values for water at 1 bar (100 kPa), 70 ml/min with 0.2µm, 110 ml/min with 0.45 µm pore size filters
- Materials: polypropylene top and bottom part. Silicone gasket (20.5 x 26.5mm, replacement for a pack of 10)
- Pressure limit: Max. operating pressure, 7 bar (700 kPa)
- Sterilisation By autoclaving (121°C)

### Application

- Gas particulate and bacteria filtration and then inspect them
- Oil particulate and bacteria filtration and then inspect them
- Alcohol particulate and bacteria filtration and then inspect them
- Other solvent particulate and bacteria filtration and then inspect them

### Ordering Information

approx AUD current price

Item#	Description	Pcs per box	Online Price(US\$)
SFRPP13	Reusable Syringe Filter, 13mm	40	233.68
SFRPP25	Reusable Syringe Filter, 25mm	30	230.97
SFRPP35	Reusable Syringe Filter, 35mm	20	208.96
SFRPP50	Reusable Syringe Filter, 50mm	20	286.08