

# S Series Testing Vessel



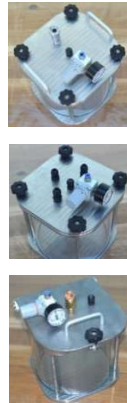
## Type S Series – Testing Vessel

The new addition to the S series, has been specifically designed to meet the needs of products and component testing, academic and scientific experimentation, and research & development.

Fully customisable, the S Series can be configured to your specific requirements. This enables researchers, developers and designers to quickly and effectively replicate a whole series of environments in the lab, with full control of pressure, temperature and, where needed the option to add agitation.



4.5L Test Vessel



## Specifications

- Stainless steel 304 or 316 plates, lids and rods
- Fully removable lid or on hinges
- Cylinder body available in acrylic, toughened glass or polycarbonate
- O-ring and seals in FKM, FFKM, PTFE, EPDM or silicone
- Plastic or stainless-steel star grips
- Fully configurable lid and base plate\*
- Full series of ports with option of adding specific fittings
- Compatible with a wide range of sensors
- Many more features available
- Suitable for pressure and vacuum
- Suitable for low and high temperatures

\* Configurations are factory made and cannot be altered after delivery.

Technical data	
Type	4500ML-CTS
Max. working pressure (bar/psi)	4bar / 60psi
Capacity (Litres/Gal)	4.5L / 1.1Gal
Weight (kg)	4kg
Max. working vacuum (mmHg)	600
Min. working temperature (°C/°F)	4 / 39
Max. working temperature (°C/°F)	90 / 194
Hight (mm)	184
Width (mm)	206
Length (mm)	206

Subject to change without notice

