

LSVS VIAL STOPPERING SHELF UNIT



TECHNICAL VACUUM EXCELLENCE SINCE 2008

VIAL STOPPERING UNIT WITH ACRYLIC CHAMBER, 4-SHELF WITH 8 HALF TRAYS, WITH HAND OPERATED STOPPERING MECHANISM

enquiries@mechatechsystems.co.uk
+44 (0) 1454 414723

The Vial Stoppering Shelf Unit enables vials to be processed and stoppered whilst under vacuum. The Vial Stoppering Shelf Unit, part no LSVS, is a 4-shelf unit with a manual mechanical stoppering screw for hand operated stoppering of vials.

The Stoppering Unit comprises an acrylic chamber with silicone gaskets, four aluminium shelves, eight stainless steel, vial-accommodating half trays and a hand operated manual sealing device. Each shelf holds two half trays which are designed to accommodate vials but can also be used for bulk freeze drying. Note: vials and bungs are not supplied.

The LSVS Stoppering Shelf Unit is compatible with the following freeze dryer condensers:

[LyoDry Compact Benchtop](#)

[LyoDry Benchtop Pro](#)

[LyoDry Midi](#)

[LyoDry Midi Pro](#)

Modulyo

Supermodulyo



TECHNICAL SPECIFICATION

Part number and model	LSVS Vial Stoppering Shelf Unit, Unheated	
Acrylic Chamber Dimensions	OD/ID 260/250 mm x 350 mm height	
Gaskets	2 x silicone	
No of aluminium shelves	4	
Shelf diameter	230 mm	
No of stainless steel trays	8 x half trays	
Gap between two shelves:	fully open	60 mm
	fully closed	37 mm
Capacity (approximate):	2ml vials, dia 14mm (±0.5mm)	320 - 350
	5ml vials, dia 22mm (±0.5mm)	160 - 180
	10ml vials, dia 24mm (±0.5mm)	80 - 90
Total height including stoppering screw	520mm	

SEE OUR FULL RANGE OF LYODRY / MODULYO FREEZE DRYER ACCESSORIES AND SPARES [ONLINE](#), OR CONTACT OUR SALES TEAM FOR FURTHER DETAILS

MechaTech Systems Ltd,
Unit 9 Brunel Way,
Thornbury Industrial Estate,
Thornbury, Bristol, UK. BS35 3UR
Registered in England and Wales No. 06469333
www.mechatechsystems.co.uk

