FREEZE DRYER

ACCESSORIES

FOR LYODRY COMPACT / LYODRY BENCHTOP PRO / LYODRY MIDI / LYODRY MIDI PRO / MODULYO / SUPERMODULYO



MechaTech Systems supply a wide range of freeze drying spares, chambers and accessories, designed specifically for use with the LyoDry Laboratory Freeze Dryers. In many cases, they are also compatible with Edwards Modulyo and Supermodulyo freeze dryers. We will be pleased to check this upon request.

Part No: LSDC Acrylic Drying Chamber



Acrylic drying chamber: 350mm dia x 435mm high, including clear acrylic lid and 2 x Lgaskets (direct replacement for Edwards

part no F056-52-000)

Part No: LSD6 6-Tray Drying Rack Assembly



6-tray drying rack assembly (for use inside LSDC acrylic chamber 350mm x 435mm), SS, unheated Each individual tray is 284mm dia x 30mm height. Trays are removable to suit a variety of applications and sample types Part No: LSDCV Acrylic Drying Chamber with 8-port valve lid assembly



Multipurpose freeze drying chamber for bulk and flask drying comprising: Acrylic drying chamber: 350mm dia x 435mm high, and 2 x L-gaskets, with 8-port valve lid, including 8 x removable, neoprene vacuum isolation valves, 3/4" ID Part No: LSAD6H Acrylic Drying Chamber with 6-Tray Rack Assembly, Heated



Heated tray drying accessory comprising: Acrylic drying chamber 350mm dia x 435mm, lid and 2 x L-gaskets, with 6 SS product tray rack assembly, heater mats and temperature controller

Part No: LSCC10 Multipurpose 10-tray, SS chamber with single viewport



SS freeze drying chamber, with 10 removable trays each measuring 450mm wide x 345mm deep. With single viewport. Available unheated as standard, or with optional heating (part number LSCC10H). With optional manifold ports if required. Compatible with LyoDry Midi or LyoDry Midi Pro

Part No: LSPM24 24-Port Column Manifold



24-Port column manifold for external drying of larger volumes of liquids or slurries in flasks. Includes 24 ports, mounted radially around column with 24 removable neoprene valves, each of which can be fitted with a flask of up to 1 litre capacity (flasks not supplied). A manifold sealing gasket is provided with to seal the base.

Part No: CRVPRO8
Welch CRVPRO8 Vacuum Pump
with Mist Filter



Recommended Vacuum Pump for use with LyoDry Compact or Modulyo Freeze Dryers, comprising:

Welch CRVPro8 vacuum pump complete with mainslead, oil and exhaust mist filter Part No: LSCT Trolley for LyoDry Compact or LyoDry Benchtop PRO



Purpose built SS trolley with castors and brakes, and bottom shelf to accommodate vacuum pump. Specially designed to be lower than a standard lab bench for easy access to drying chamber. With 2 x fixed castors and 2 x swivel castors with brakes

CONTACT US FOR A QUOTATION AND/OR FURTHER INFORMATION: enquiries@mechatechsystems.co.uk | +44 (0) 1454 414723

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