

Frozen in Time Ltd.

Manufacturers of Freeze Drying Machines
and Vacuum Cold traps

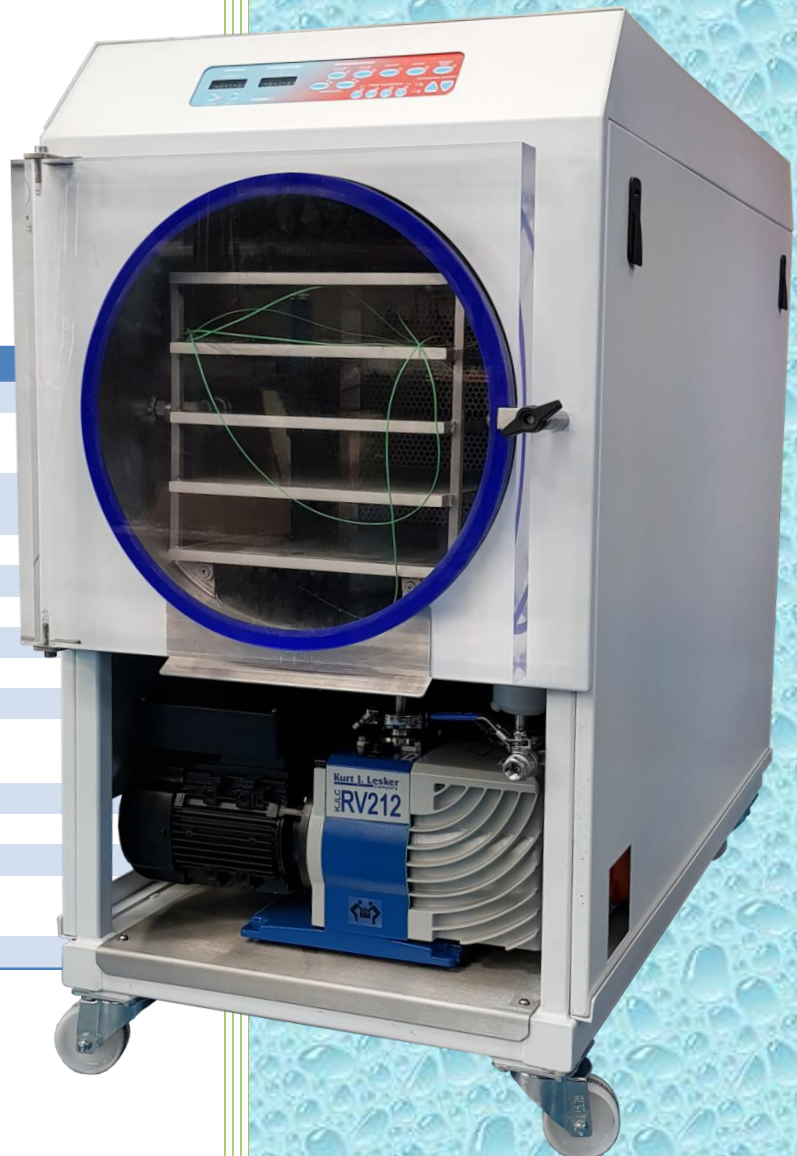
Multidrier Extra Freeze drier

The **Multidrier Extra** is a general purpose, high performance pilot unit featuring the same temperature controlled heat transfer fluid based shelves as the HS-1 Freeze drier but the smaller form factor and ease of use of the Multidrier. This unit is ideal for small scale production and product development, particularly in the pharmaceutical and biotechnology industries.

Features:

- 304 Stainless Steel Chamber
- Clear Acrylic door for process observation
- LCD vacuum and temperature displays
- 4 mobile temperature probes
- UK manufactured

Technical Data	Multidrier Extra
Ice condenser capacity	10 kg
Ice condenser performance:	10 kg / 24 h
Ice condenser temperature:	-55 °C
Defrost:	Hot gas & electric
Shelf dimensions:	30 × 40 cm
Number of shelves:	4 +1
Shelf area:	0.45 m ²
Shelf spacing:	6 cm
Shelf temperature:	-45 °C to +60 °C
Shelf temperature accuracy:	max. ±1 °C
Cooling systems:	Air cooled
Refrigeration:	Single Stage 1.5HP
Vacuum Pump:	Kurt J Lesker RV212
Unit dimensions:	116 × 63 × 128cm (H × W × D)
Refrigerant:	R449A



Part no.

FIT/LYO/42/1

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