

Frozen in Time Ltd.

Manufacturers of Freeze Drying Machines
and Vacuum Cold traps

Multidrier Freeze drier

The **Multidrier** is a user friendly freeze drier that is suited to a wide range of freeze drying applications.

These include:

ARCHAEOLOGICAL ARTEFACTS
DIAGNOSTICS
DOCUMENT RECLAMATION
FLOWERS (500 rose heads)
FOOD PRESERVATION (8-10kg)
FUNGI
INVERTEBRATES
PATHOLOGY
TAXIDERMY
TEXTILES PRESERVATION
WEDDING BOUQUETS
ZOOLOGICAL SPECIMENS.

SPECIFICATION

- Stainless steel process chamber
45cm diameter x 75cm in length.
- 1.2 square metres of removable aluminium or stainless steel shelves on 5 levels.
- Process chamber with cooling and heating, enabling temperature control from -35°C up to +40°C.
- Powerful 1.5HP none CFC refrigeration system, enabling the rapid freezing of products and superb efficiency of the ice condenser system.
- -50°C, 10 kilogram ice capacity stainless steel condenser coils.
- Clear acrylic door for observing the process.
- Liquid crystal vacuum and temperature displays.
- Microprocessor controls via a touch sensitive keypad, allowing temperature control of the chamber while drying.
- 4 mobile temperature probes in the process chamber that can be displayed to indicate the actual temperature of sample products.
- 150 litres per hour, two stage vacuum pump.
- Available as: 220V – 240V 50/60Hz (13 amp plug UK)
- Manufactured in the UK.



Part no.

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