Multidrier

"Compact & Versatile"





Optional Shelving





M-Series Freezedriers are the ideal solution for compact freeze drying. The Multidrier is a slow process machine suited for drying delicate items that could be damaged via alternative methods. Such applications include water damaged document recovery, dried flowers & archaeological artefacts.

The Multidrier Freezedrier is a small-scale machine that can be used for preservation of small sized objects. The shelf sizes & spacing are customisable to the client's requirements making this an incredibly versatile solution to Freeze-drying a variety of objects.



Technical Data	Multidrier
Ice Condenser Capacity	10kg
Ice Condenser Performance	10kg /24h
Ice Condenser Temperature	-50°c
Defrost	Hot Gas
Number of Trays	4-6
Tray Area	1m² - 1.6m²
Shelf Spacing	15, 31 or 58mm
Chamber Temperature	Up to 40°c
Cooling systems	Air cooled
Refigeration	10m³ ph Compressor
Unit Dimensions (H x W x L)	1.3m x 0.7m x 1.3m
Refirigerant	R404A
Vacuum	Kurt J Lesker RV212
Chamber Dimensions	500mm id x 750mm
Power Supply	220-240 V 50/60 Hz
Control System	Manual Controls





FROZEN IN TIME Manufacturers of freeze driers and vacuum cold traps