Multidrier Extra

"Compact & Versatile"





Fast Product Freezing





Key Features

The Multidrier-Extra is unique to our standard range in that it utilises shelf fluid circulation to allow rapid cooling & heating. This enables a faster turnaround and finely controlled production heating/cooling parameters. The automated controls allow for recipies to be used, as well as detailed information to be displayed in real time.

The Multidrier Extra Freezedrier is a small-scale machine that can be used for preservation of small sized objects. The shelves circulate heat transfer fluid enabling them to be heated & cooled, resulting in a high performance system.

Technical Data	Multidrier Extra
Ice Condenser Capacity	10kg
Ice Condenser Performance	10kg /24h
Ice Condenser Temperature	-50°c
Defrost	Hot Gas & Electric
Number oif Shelves	4+1
Shelf Area	0.45m²
Shelf Spacing	60mm
Shelf Temperature	-45°c to +60°c
Cooling systems	Air cooled
Refigeration	10m³ ph Compressor
Unit Dimensions (H x W x L)	1.8m x 0.7m x 1.4m
Refirigerant	R404A
Vacuum	Kurt J Lesker RV212
Chamber Dimensions	500mm id x 750mm
Power Supply	415-480V 50/60 Hz
Control System	Automated or Manual Controls





FROZEN IN TIME Manufacturers of freeze driers and vacuum cold traps