

D6-14

“Compact & Versatile”



Slow Process Drying



Optional Shelving



Moveable

Key Features

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

The D6-14 Freezedrier is a medium 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	D6-14
Ice Condenser Capacity	25kg
Ice Condenser Performance	25kg /24h
Ice Condenser Temperature	-55°C
Defrost	Hot Gas
Number of Trays	5-14
Tray Area	2-9m ²
Shelf Spacing	35mm - 110mm
Chamber Temperature	Up to 40°C
Cooling systems	Air cooled
Refrigeration	19m ³ ph Compressor
Unit Dimensions (H x W x L)	1.7m x 1.1m x 2m
Refrigerant	R404A
Vacuum	Kurt J Lesker RV224
Chamber Dimensions	600mm id x 1400mm
Power Supply	415V 20A 3~ 50/60Hz
Control System	Manual Controls

