

D9-25

“Preserving your history”



**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 D9-25 Freezedrier is a medium scale machine that can be used for preservation of medium sized objects. The shelf sizes & spacing are customisable to the client's requirements making this an incredibly versatile solution to Freezedrying a variety of objects.



Documents



Flowers



Cannabis



Technical Data

D9 - 25

Ice Condenser Capacity	50kg
Ice Condenser Performance	50kg /24h
Ice Condenser Temperature	-55°C
Defrost	Hot Gas
Number of Trays	18, 24 or 27
Tray Area	14 - 20m ²
Shelf Spacing	80 - 120mm
Chamber Temperature	Up to 40°C
Cooling systems	Air cooled
Refrigeration	46m ³ ph Compressor
Unit Dimensions (H x W x L)	2.1m x 1.4m x 2.8m
Refrigerant	R404A
Vacuum	Pfeiffer Duo 35
Chamber Dimensions	900mm id x 2500mm
Power Supply	380-415v 25amp 3~
Control System	Manual Controls

