

# D9-17

“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 D9-17 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 - 17

Ice Condenser Capacity	35kg
Ice Condenser Performance	35kg /24h
Ice Condenser Temperature	-55°C
Defrost	Hot Gas
Number of Trays	14, 18, 22
Tray Area	8 - 12 m <sup>2</sup>
Shelf Spacing	80 - 120mm
Chamber Temperature	Up to 40°C
Cooling systems	Air cooled
Refrigeration	46m <sup>3</sup> ph Compressor
Unit Dimensions (H x W x L)	2.1m x 1.4m x 2.3m
Refrigerant	R404A
Vacuum	Pfeiffer Duo 35
Chamber Dimensions	900mm id x 1700mm
Power Supply	380-415v 25amp 3~
Control System	Manual Controls

