

# HOME FREEZE DRYER

## FFJ-400

Freeze Dries all food types



*Make Your Healthy Freeze Dried Food at Home*

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Perfect for freeze-drying fruit, vegetables, meats, dairy products, flowers, herb and desserts at home.



**PREMIUM Vacuum Pump (Standard)**



**2-stage Deep vacuum pump Mega-Max 6 15 m3/h pumping speed**

## Features

- One-key start and defrost
- 4.3" color LCD touch screen
- Dual control modes (automatic and manual)
- Powder coated housing (Optional: SUS304) with 10 colors for options
- SUS304 chamber and thermostatic heating trays reliable for food safety and easy for cleaning
- Clear acrylic glass door with direct observation of freeze drying status
- Full accessories, ready for use
- Optional: Premium vacuum pump, vacuum solenoid valve, vacuum pump inlet dust filter, vacuum pump outlet smoke filter, non-stick silicone food mat



EMERGENCY PREP



GARDEN & DRCHARD



CAMPING & HUNTING



FOOD STORAGE



HEALTHY LIVING



FAMILY GATHERING



PARTY



SNACK BAR & FOOD SHOP



PET FOOD



### Freeze Drying Eggs & Dairy

It's true! You can easily freeze dry eggs to save money on rising egg prices. You can even freeze dry them raw to use later as cooking ingredients. When stored properly, they have a shelf life of 15 years.



### Preserve Your Garden Harvest

Every year we plant a garden and every year we produce much more than we can eat or preserve. We gave so much away. Our freeze dryer now makes it possible to eat our own fresh produce in the middle of the winter!



### Spy the Avocados

You can freeze dry avocados! They're just as perfect as when they were fresh. This is a game changer, considering how quickly avocados ripen and spoil! And, rehydrated they make the perfect guacamole.



Before Freeze Drying



After Freeze Drying

## Specifications

Model	Flo-Dryer-FFJF00
Heating Method	Thermostatic Shelf Heating
Control System	One-key start, automatic run
Tray Area(m <sup>2</sup> )	0.33
Tray Size(WxDxH,mm)	195x425x20
Tray Qty. (PCS)	4
Tray Spacing (mm)	46.5
Load Capacity (Kg/batch)	4
Freeze Drying Time(Hour,approx.)	20-40
Defrost	One key start
Temperature Control Range(°C)	-30 to +60
Shelf Temperature Sensor	PT100 x 2
Product Temperature Sensor	PT100 x 1
Vacuum Pump Type	Oil Vacuum Pump
Extreme Vacuum Degree(Pa)	10
Refrigerant	R507
Total Power(Kw)	1.48
Power Consumption (Kw/Hr)	1.0
Environmental Temperature	≤30°C (Freeze drying time may increase if higher than 25°C)
Dimensions (WxDxH,cm)	57x60x78
Packing Size(LxWxH,cm)	91x81x95
*N.W. / G.W. (Kg)	93/130
Power Supply	AC200-240V/50Hz, 1 phase, 8A (Optional: AC200-240V/60Hz, 1 phase, 8.2A /AC95V-135V/60Hz, 1 phase, 15A )

\*Weight: Main unit 65Kg+vacuum pump 28Kg, total N.W. 93Kg.



## Accessories



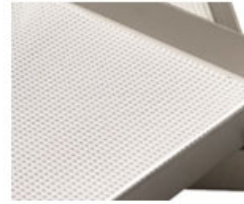
**Standard Vacuum Pump 2XZ-4**



**Premium Vacuum Pump MegaMax-6**



**SUS304 Tray (Spare Use)**



**Non-stick Silicone Food Mat**



**SUS304 Drip Tray**



**Pump Optional Accessories**



**Manual Ball Valve**



**Vacuum Solenoid Valve**



**Vacuum Inlet Dust Filter**



**Vacuum Outlet Smoke Filter**



**Manual Ball Valve (Open)**



**Manual Ball Valve (Close)**



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