

HOME FREEZE DRYER



MEDIUM

OVERVIEW

Patented technology preserves the taste, nutrition, and texture of nearly any food for up to 25 years. Perfect for freeze drying fruits, vegetables, meats, dairy products, meals, desserts, and more.

FEATURES

Freeze dry 1450 pounds of fresh food per year (7-10 pounds per batch). In a year's time, you can easily freeze dry 300-400 gallons of food. Easy to use. Just press start and the freeze dryer will beep when finished.

DIMENSIONS

Overall product dimensions: 18" W x 21.25" D x 28.5" H
Perfect for a countertop, cart or table.

WEIGHT

112 lbs (133 lbs stainless)

WARRANTY

1 Year limited warranty.

POWER

110 volt outlet.

SHIPPING INFO

The medium freeze dryer ships in one package with a total weight of 212 lbs (221 lbs for Stainless Steel). Item will be delivered to physical addresses, no PO boxes, they just don't fit. One freeze dryer package: 26"W x 36"D x 45"H.

MAINTENANCE

Simply filter and replace oil. Takes one or two minutes.



ALSO AVAILABLE IN:

Satin White

Black

Aqua (Blue)

1.800.700.5508 [HarvestRight.com](https://www.HarvestRight.com)

VACUUM PUMP & OIL FILTER

The freeze dryer itself requires little to no maintenance. However, all freeze dryers come with a high quality vacuum pump, which requires some maintenance, mainly adding and draining oil. There are 3 cups of oil in a vacuum pump that need to be changed regularly to keep a freeze dryer running efficiently. This is a simple process, and requires little effort.

Each freeze dryer also includes a stand-alone oil filter. The filter cleans the oil and allows you to keep reusing your oil as if it were new. Using filtered oil in each batch is a great way to save money and be more eco-friendly, while also helping your vacuum pump perform as efficiently as possible.

SPECS

Each vacuum pump has been factory tested to guarantee 25 microns (25,400 Microns = 1 Inch of Hg) or better, and listed CFM performance.

TECHNICAL SPECIFICATIONS:

CFM: 7.2

Motor: $\frac{3}{4}$ HP, 1725 RPM

Voltage: Standard 115V 60Hz

Plug: US 110V

Intake Port: $\frac{3}{4}$ JIC flare

Intake Port: 21 oz (680 cc)

Dimensions: 10 $\frac{1}{2}$ " H x 16" D x 5 $\frac{3}{4}$ " W

Weight: 35 lbs



DIMENSIONS 10 $\frac{1}{2}$ " H x 16" D x 5 $\frac{3}{4}$ " W

FREEZE DRYER WITH PUMP



TECHNICAL SPECIFICATIONS

DIMENSIONS 18" W x 21.25" D x 28.5" H

MIN. TEMP. RATING COLLECTOR COOLS TO -46°C

AMPS 12.5 AMPS MAX DRAW AT 110 VAC AND

8 AMPS MAX DRAW AT 220 VAC

