

Industrial Vacuum Drying Equipment

1-800-406-1887 www.idryweed.com



### What is vacuum drying?

**Removing water** from flowers at low temperatures in a low oxygen environment is the key to the best quality product. Doing it fast with excellent terpene and cannabinoid retention is what we care about most. Negative pressure on the flower **pulls moisture** gently to the surface allowing it to evaporate at the same rate from core to shell; preventing "case hardening" or "crunchy" buds that then require weeks of curing.

### Quality

Increased **TIME** exposure to **heat**, **oxygen**, **physical agitation**, and **light** all play a role in degrading terpenes. Shortening the time it takes to remove moisture evenly from the bud in low oxygen, low heat, no light and with minimal physical agitation is key in Terpene preservation. Remember, **Myrcene** is the terpene that helps THC to reach the brain. This sensitive little monoterpene leaves over time. Shorting the time it takes for your product to reach the consumer helps maximize the delivery of THC to that customer.

#### **Process**

Load bucked trimmed flower only onto our NSF rated drying trays. Stack the tracks. Wheel them up the ramp and into the vacuum chamber. Close the door. Press Start.

We suggest purchasing a second set of drying trays so you can continue to harvest, buck, trim and load trays during the drying process.

When the drying process is complete you can then unload the trays of dry material and reload wet material.

### **Our Products**



# iDry Micro

External Dimensions: 11ft L x 6ft W x 7ft T

Dryer Price: \$59,000

(144) 30"x16"x2" NSF Drying Trays Power Requirement: 480V 3PH 40A

Operating Temperature: 60-70F



## iDry Standard

External Dimensions: 20ft L x 7ft W x 7ft T

Dryer Price: \$89,000

(360) 30"x16"x2" NSF Drying Trays Power Requirement: 480V 3PH 40A

Operating Temperature: 60-70F



# iDry Plus

External Dimensions: 24ft L x 8ft W x 8ft T

Dryer Price: \$139,000

(696) 30"x16"x2" NSF Drying Trays Power Requirement: 480V 3PH 40A

Operating Temperature: 60-70F



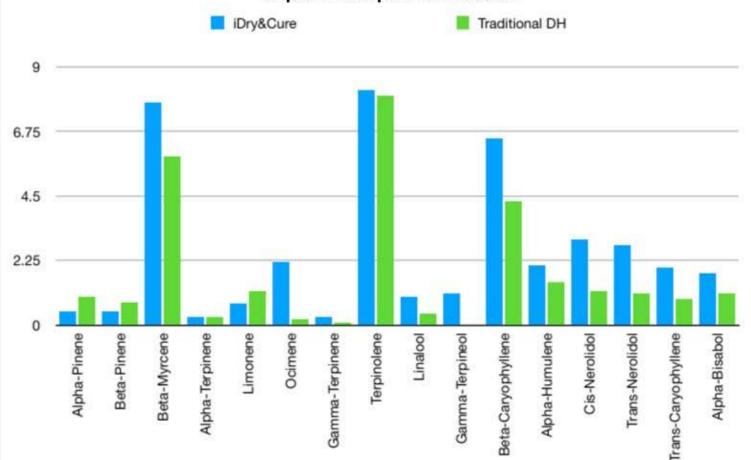
# **NSF Drying Trays**

Self Stacking Ventilated Dimensions: 30"x16"x2"

**Bottom Trays Includes caster wheels** 

Price Per Trays: \$30

#### **Terpene Comparison Results**



### **Customer Testimonials**

# Awesome, everything I expected and more!

mycrene, a- pinene, b-pinene, limonene, humulene, b-caryophyllene, p-cymene. Time was great. Overall Quality, very happy with our product.

Sam Knight



iDRY, LLC 29 Pitman Rd Barre, VT 05641 1-800-406-1887 www.idryweed.com emily@idrysystems.com iDry was great to work with. Very flexible and accomodating.



Color was great. Terpenes seem to be high. Customers are very impressed with the buds.

Heather Shymanski