



## Unit Specifications



### Temperature Range

60° F - 120° F  
(15° C - 49° C)



### Water Removal Rate

145 lbs/ hr  
(66 kg/hr)



### Power Options ( V / $\Phi$ / Hz )

208-220/240/3/60,  
380/3/50, 480/3/60,  
575/3/60

Learn more about  
The CDS 145



## CDS 145

## Perfect for Large Sized Grows

The CDS-145 can remove up to 145 lbs of water per hour and is available in a 44 or 138 rack configuration. Perfect for extraction, the 44 rack chamber can dry up to 2,450 lbs (1,100 kg), while the larger 138 rack chamber dries up to 7,600 lbs (3,450 kg) of wet flower per batch.

## Features

- » Precise control over Temp, RH, & Laminar Airflow ensuring a gentle, even dry
- » Remote Cloud-Based Controls
- » Setpoint data logging for analyses
- » Terpene Capture
- » Washable Food-Grade Interior & Airflow Components
- » GMP/CE Safety Compliant



Distributed By: **OMEGA**  
EQUIPMENT & SUPPLY



# CHAMBER OPTIONS

## 44 Rack Chamber

## 138 Rack Chamber

<b>Loading Space (L x W x H):</b>	24' 4" X 7' 3" X 6' 2" (7.42M X 2.21M X 1.88M)	52' 4" X 11' 0" X 6' 2" (15.95M X 3.35M X 1.88M)
<b>Total Footprint (L x W x H):</b>	25' 0" X 20' 0" X 10' 4" (7.62M X 6.10M X 3.15M)	53' 0" X 23' 4" X 10' 4" (16.15M X 7.11M X 3.15M)
<b>Drying Temp</b>	60° F (15° C) - Drying for Flower 90° F (32° C) - Drying for Extraction	60° F (15° C) - Drying for Flower 90° F (32° C) - Drying for Extraction
<b>Product Capacity</b>	Wet: 2,200 - 2,450 lbs (1,000- 1,100 kg)  Dry: 550 - 605 lbs (250- 275 kg)	Wet: 6,900 - 7,600 lbs (3,130 - 3,450 kg)  Dry: 1,725 - 1,900 lbs (782.5 - 862.5 kg)
<b>Number of Fans (36")</b>	6 (5 HP)	12 (5 HP)
<b>Interior Finish</b>	Stainless / PVC (Food Grade)	Stainless / PVC (Food Grade)
<b>Exterior Finish</b>	Painted Galvanized	Painted Galvanized

