

DRYTRAY™



FOOD PRESERVATION TECHNOLOGY

Dehydrator and Freeze Dryer

DRYTRAY INDIA LLP

About Us

DRYTRAY INDIA LLP is a leading manufacturer of electric food dehydrators and freeze dryers based in Bengaluru. We specialize in designing high-performance drying solutions for food processing industries, entrepreneurs, and agricultural businesses.

Our machines are widely used for drying fruits, vegetables, spices, herbs, mushrooms, meat, and more — preserving natural nutrients, flavor, and shelf life with efficiency and hygiene.

Beyond dehydrators and freeze dryers, we also supply a range of food processing and packaging equipment, including slicers, grinders, sealing machines, and packaging machines, enabling businesses to establish complete food preservation and processing setups under one roof.

Driven by innovation and quality, DRYTRAY INDIA LLP is committed to delivering high-performance, durable, and energy-efficient food drying technologies that empower food entrepreneurs, processing units, and agricultural businesses across India to enhance product quality, reduce wastage, and create value-added food products.

FREEZE DRYER

Model: DT-DFD04

Rated Voltage: 220-240V/50Hz/60Hz/110V/60Hz

Rated Power: 1500W

Rated drying Capacity: 4kg

Tray Size: 20x35.5x2cm

Tray Qty: 4

Drying Area: 0.28m²

Minimum Vacuum Pressure: 15Pa

Minimum Cold Trap Temperature: -45°C

Product Size: 44x55x68cm

Net Weight: 60kg

Control Method: Digital Control

Noise Level: 60dB

Features:

Optimized compact design

SS304 material liner and trays

High-quality compressor, stable and efficient

Famous branded vacuum pump, low noise and no oil mist

Advanced intelligent drying program, easy operation

High dehydration efficiency, energy saving

Real time status display

Clear observation window



Model: DT-DFD05

Rated Voltage: 220-240V/50Hz/60Hz/110V/60Hz

Rated Power: 1700W

Rated drying Capacity: 4-6kg

Tray Size: 20x45x2cm

Tray Qty: 5

Drying Area: 0.45m²

Minimum Vacuum Pressure: 15Pa

Minimum Cold Trap Temperature: -45°C

Product Size: 48x63.5x73.5cm

Net Weight: 79kg

Control Method: Digital Control

Noise Level: 60dB

Features:

Optimized compact design

SS304 material liner and trays

High-quality compressor, stable and efficient

Famous branded vacuum pump, low noise and no oil mist

Advanced intelligent drying program, easy operation

High dehydration efficiency, energy saving

Real time status display

Clear observation window



FREEZE DRYER

Model: DT-DFD10

Rated Voltage: 220-240V/50Hz
Rated Power : 2000W
Rated drying Capacity : 10kg
Tray Size: 23x52x2cm
Tray Qty: 6
Drying Area: 0.72m²
Minimum Vacuum Pressure: 15Pa
Minimum Cold Trap Temperature: -45°C
Product Size: 54x70x79.5cm
Net Weight: 97kg
Control Method : Digital Control
Noise Level: 60dB

Features:

Optimized compact design
SS304 material liner and trays
High-quality compressor, stable and efficient
Famous branded vacuum pump, low noise and no oil mist
Advanced intelligent drying program, easy operation
High dehydration efficiency, energy saving
Real time status display
Clear observation window



Model: DT-DFD20

Rated Voltage: 220-240V/50Hz
Rated Power: 3200W
Rated drying Capacity: 20kg
Tray Size: 27.5x75x2cm
Tray Qty: 7
Drying Area: 1.25m²
Minimum Vacuum Pressure: 15Pa
Minimum Cold Trap Temperature: -45°C
Product Size: 62x95x92cm
Net Weight: 120kg
Control Method : Digital Control
Noise Level: 60dB

Features:

Optimized compact design
SS304 material liner and trays
High-quality compressor, stable and efficient
Famous branded vacuum pump, low noise and no oil mist
Advanced intelligent drying program, easy operation
High dehydration efficiency, energy saving
Real time status display
Clear observation window



DEHYDRATOR

Model: DT-DHD06

Power: 500W (Integrated power consumption: 400W per hour)

Quantity of trays: 6 (Rack gap: 35mm)

Tray size: 30x28 cm

Voltage: 220-240 V/50Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 45-50 decibels

Product size: 34.5x39.5x28.5 cm

Warranty: 1 years

Features:

Double-layer housing

With an inner LED light

With additional 1pc crumb tray

SUS304 trays

SUS201 housing and liner

Aluminium Handle



Model: DT-DHD10

Power: 800W

(Integrated power consumption: 640W per hour)

Quantity of trays: 10 (Rack gap: 30mm)

Tray size: 30x28 cm

Voltage: 220-240 V/50Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 45-50 decibels

Product size: 34.5x39.5x42.7 cm

Features:

Double layer housing

With an inner LED light

With additional 1pc crumb tray

SUS304 trays

SUS201 housing and liner

Aluminium Handle



DEHYDRATOR

Model: DT-DHD12

Power : 1000W (Integrated power consumption: 800W per hr.)

Quantity of trays: 12 (Rack gap: 35mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz 110V/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55decibels

Product size: 46.5x57x54.8cm

Features:

Double layer housing

With an inner LED light

With additional 1pc crumb tray

SUS304 trays

SUS201 housing and liner

Aluminium Handle



Model: DT-DHD16



Power: 1500 W

(integrated power consumption: 1200 W per hr.)

Quantity of trays : 16 (Rack gap: 35mm)

Tray size: 40x38 cm

Voltage: 220-240V/50Hz/60Hz 110V/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55 decibels

Product size: 46.5x57x67cm

Features:

Double-layer housing

With an inner LED light

With additional 1pc crumb tray

SUS304 trays

SUS201 housing and liner

Aluminium Handle

DEHYDRATOR

Model: DT-DHD20

Model: DT-DHD20

Power : 2000W (Integrated power consumption: 1500W per hour)

Quantity of trays: 20 (Rack gap: 35mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz 110V/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55decibels

Product size: 46.5x57x82cm (without wheels)

Features:

3 fans in the compartment

Double layer housing

With an inner LED light

With additional 1pc crumb tray

With 4 wheels

SUS304 trays

SUS201 housing and liner

Aluminium Handle



Model: DT-DHD24



Power: 2000W

(Integrated power consumption: 1500W per hour)

Quantity of trays : 24 (Rack gap: 28mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz 110V/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55decibels

Product size: 46.5x57x82cm (without wheels)

Features:

3 fans in the compartment

Double layer housing

With an inner LED light

With additional 1pc crumb tray

With 4 wheels

SUS304 trays

SUS201 housing and liner

Aluminium Handle

DEHYDRATOR

Model: DT-DHD32

Power: 3000W (Integrated power consumption: 2400W per hour)

Quantity of trays: 32 (Rack gap: 35mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55decibels

Product size: 46.5x57x132cm (without wheels)

Features:

2 Independent compartments

Double-layer housing

With an inner LED light

With additional 2pcs crumb tray

With 4 wheels

SUS304 trays

SUS201 housing and liner

Aluminium Handle



Model: DT-DHD40



Power: 4000W(Integrated power consumption: 3200W per hour)

Quantity of trays: 40 (Rack gap: 35mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55decibels

Product size: 46.5x57x161.6cm (without wheels)

Features:

2 Independent compartments

Double layer housing

With an inner LED light

With 4 wheels

With additional 2pcs crumb tray

SUS304 trays

SUS201 housing and liner

Aluminium Handle

Model: DT-DHD48

Power : 4000W (Integrated power consumption: 3200W per hour)

Quantity of trays: 48 (Rack gap: 30mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55decibels

Product size: 46.5x57x161.6cm (without wheels)

Features:

2 independent compartments

3 fans for each compartment

Double layer housing

With an inner LED light

With additional 2pcs crumb trays

With 4 wheels

SUS304 trays

SUS201 housing and liner

Aluminium Handle



Model: DT-DHD80

Power: 6000W

(Integrated power consumption: 4800W per hr.)

Quantity of trays : 80 (Rack gap: 35mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55 decibels

Product size: 94x57x162.6cm (without wheels)

Features:

4 independent compartments

3 fans for each compartment

Double layer housing

With an inner LED light

With additional 4pcs crumb trays

With 4 wheels

SUS304 trays

SUS201 housing and liner

Aluminium Handle



DEHYDRATOR

Model: DT-DHD96

Power: 7600W (Integrated power consumption: 6000W per hr.)

Quantity of trays : 96 (Rack gap: 30mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55decibels

Product size: 94x57x162.6cm (without wheels)

Features:

4 independent compartments

3 fans for each compartment

Double layer housing

With an inner LED light

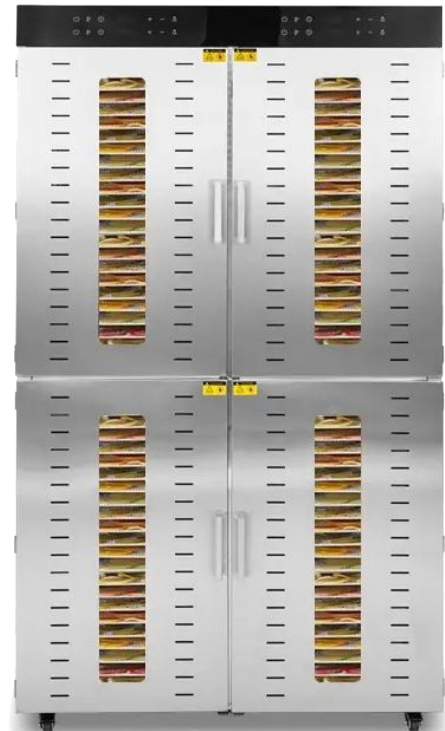
With additional 4pcs crumb trays

With 4 wheels

SUS304 trays

SUS201 housing and liner

Aluminium Handle



Model: DT-DHD108

Power: 7600W

(Integrated power consumption: 6000W per hr.)

Quantity of trays : 108 (Rack gap: 30mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55decibels

Product size: 94x57x180.5cm

Features:

4 independent compartments

3 fans for each compartment

Double layer housing

With an inner LED light

With additional 4pcs crumb trays

With 4 wheels

SUS304 trays

SUS201 housing and liner

Aluminium Handle

DEHYDRATOR

Model: DT-DHD116

Power : 7600W (Integrated power consumption: 6000W per hr.)

Quantity of trays: 116 (Rack gap: 28mm)

Tray size: 40x38cm

Voltage: 220-240V/50Hz/60Hz

Temperature: 30~90°C

Time range: 0-24 hours

Noise level: 50-55decibels

Product size: 94x57x180.5cm (without wheels)

Features:

4 independent compartments

3 fans for each compartment

Double layer housing

With an inner LED light

With additional 4pcs crumb trays

With 4 wheels

SUS304 trays

SUS201 housing and liner

Aluminium Handle



SLICERS



Model: DT-SL05

Product Size: 31x39x39cm

Food Thickness: 0-13mm

Food Slot Size: 10x10x25cm

Handle length: 11.5cm

Features:

- Detachable blade for easy cleaning
- 201# Stainless steel body
- 420# Stainless steel Blade
- One-way cutting · Non-slip feet



Model: DT-SL05

Product Size: 32x35x42cm

Food Thickness: 0-10mm

Food Slot Size: 13x13x22cm

Power:200W

Features:

- Electric type
- Detachable blade for easy cleaning
- 201# Stainless steel body
- 420# Stainless steel Blade
- One-way cutting · Non-slip feet

GRINDER

Model: DT-1000G

Capacity: 1000 Grams/Cycle
 Motor Power: 3000W
 Rotation Speed: 25000 RPM
 Voltage: 220V
 Weight: 6.65 Kg



Model: DT-3500G

Capacity: 3500 Grams/Cycle
 Motor Power: 5000W
 Rotation Speed: 25000 RPM
 Voltage: 220V
 Weight: 11.5 Kg

PULVERIZER

Model : DT-2P

2hp Pulverizer Premium Model Fully Automatic
 Motor : 2 HP, Single Phase
 Voltage : 220v
 Rpm: 2880
 Capacity: 14 to 17 kg per hour
 Body Material : Stainless Steel
 Weight: 53 Kg
 Size: 21"x38"x13" (L*H*W)
 Chamber Size: 10"x 4
 Filter Mesh : 6 (Stainless Steel)





Model : DT-3P

3hp Pulverizer Premium Model Fully Automatic

Motor : 3 HP, Single Phase

Voltage : 220v

Rpm: 2880

Capacity: 24 to 26 kg per hour

Body Material: Stainless Steel

Weight: 58 Kg

Size: 24"x40"x14" (L*H*W)

Chamber Size: 10"x 5"

Filter Mesh : 6 (Stainless Steel)

VACUUM SEALER

Vertical Band Sealer

Sealing Speed: 0-12 m/min (adjustable)

Sealing Width: 6-12 mm

Temperature Range: 0-300°C

Power Consumption: 650W

Voltage: 220V AC, 50Hz, Single Phase

Conveyor Loading Capacity: Up to 3 kg

Dimensions : 860 x 370 x 320 mm

Nitrogen kit



Horizontal Band Sealer

Key Specifications (MSHBody):

Material: Stainless Steel (SS)

Sealing Speed: 0-12 m/min (adjustable)

Sealing Width: 6-12 mm

Temperature Range: 0-300°C

Power Consumption: 650W

Voltage: 220V AC, 50Hz, Single Phase

Conveyor Loading Capacity: Up to 3 kg

Dimensions : 860 x 370 x 320 mm

Weight: 20 kg

Nitrogen kit



VACUUM SEALER

Model : DT260

TABLE TOP VACUUM SEALER DT 260

Power source : 220V 50/60Hz

Power : 1.0KW

Workroom size : 280×390×60mm

Sealing length : 260×10mm

Sealing speed : 1-4 times/minute

Weight : 33kgs

External size : 485×340×345mm



Model: DT 400-2D

VACUUM SEALER

Specifications:

Machine Type: Double Chamber Vacuum
Packaging Machine

Power Source: 380V / 220V, 50Hz

Power: 1.5 kW

Workroom Size: 500 × 450 × 120 mm

Sealing Length: 400 × 10 mm

Sealing Speed: 1-3 pcs/min

Weight: 200 kg

Machine Dimensions: 1020 × 750 × 950 mm

AUTOMATIC WEIGHING

Model : DT- WG100

AUTOMATIC WEIGHING & PACKAGING MACHINE – 0.1–100 G

Weighing Range: 0.1–100 gm

Packing Speed: 8–20 Pouches/Min

Power: 1 kW

Body Type: Full SS Body

Suit Size: 130–240 Max

Accuracy: ± 0.2 g



Model : DT-WG1000

AUTOMATIC WEIGHING & FILLING MACHINE – 10–999 G

Weighing Range: 10–999 gm

Packing Speed: 6–12 Pouches/Min

Accuracy: Approx. ± 3 g

Hopper Capacity: Rice – Approx. 40 kg; Flour – Approx. 26 kg

Hopper Size: 28 × 28 × 29 cm (L × W × H)

Discharge Nozzles: 2

Large Nozzle Size: Upper Width 12 cm; Lower Width 6 cm

Small Nozzle Size: Upper Width 9 cm; Lower Width 4.5 cm

Voltage: 220 V / 50 Hz

Optional Voltage: 110 V / 60 Hz



DRYTRAYTM

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