

DESCRIPTION

This [gas heating orthodox tea dryer](#) has 16 sieve trays, the diameter of each tray is 120cm, total drying area of 18m². It can process 55-90 kg of wet tea per time.

Intelligent gas and electric dual-heating rotary dryer adopts a new generation of intelligent integrated control panel. Gas heating allows the internal temperature of the machine to rise rapidly and quickly reach the drying conditions. Temperature-controlled, the air is even, lower noise, the tea loses water smoothly.

The rotary drying design and unique air duct design are used to ensure the uniformity of drying of each layer. With high-strength electric heating wire, high-sealing sealing tape and a new generation of new environmentally friendly insulation materials, less internal temperature loss. More energy-saving and environmental friendly is the necessary equipment for the production of various high grade tea.

According to our calculations, it takes only 5 minutes to rise from 30 degrees temperature to 120 degrees temperature. Compared with traditional dryers, the temperature rises rapidly, fuel consumption is less, and the cost is 25% lower than that of traditional electric heating dryers!

This machine can not only dry tea but also various foods such as fruits, vegetables, meat, seafood, etc.

ADVANTAGE

1. Turbine air-intake structure, the air volume is large enough to take away more humid and hot air, and the tea drying speed is increased by 30%;
2. Dual temperature control design, automatically cut off the power when the temperature exceeds the limit, to prevent the excessive temperature from damaging the tea;
3. Double-door type tea drying machine, the first in the industry to adopt the container door buckle structure, which is more convenient to open and close the door, durable, and better sealed;
4. The machine with strong exhaust air has a quick moisture exhaust outlet, and the air outlet is opened at the beginning of drying to allow moisture to be discharged faster and improve production efficiency.

APPLICATION

[Gas Heating Tea Dryer Machine](#) is suitable for processing black / green / oolong / white / dark / herbal tea, the following is the working time required for the above tea production.

Type Of Tea	Temperature	Working Time
Black Tea	80-120°C	20-60 Minutes
Green Tea	80-120°C	20-60 Minutes
White Tea	80-120°C	20-60 Minutes
Oolong Tea	80-120°C	20-60 Minutes
Herbal Tea	80-120°C	20-60 Minutes

The above data is for reference only, and the specific processing time shall be determined according to the actual situation.

SPECIFICATION

[Double-door Gas Heating Tea Dryer Machine](#) specification list:

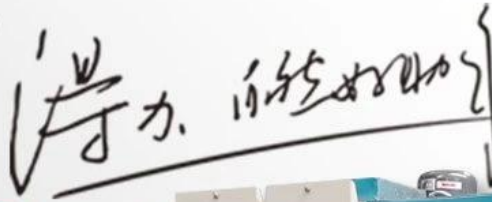
Model		DL-6CHZ-Q18
Dimestion		1430×1630×2790 mm
Voltage		380/50 V/Hz
Gas heating type		Natural gas
Electric heating type		Electric heating wire
Electric heating power		15 KW
Electric heating group		3 Group
Fan motor	Power	0.55 KW
	Speed	1400 rpm
	Rated voltage	220 V
Pallet rotary motor	Power	40 W
	Speed	1250 rpm
	Rated voltage	220 V
Pallet rotary speed		6 rpm
Pallet type		Round
Drying pallet diameter		110 cm
Effective drying area		14.5 m ²
Number of drying pallet		16
Capacity per batch		55-90 kg/batch

Specification of all of [Orthodox Tea Dryer Machine](#).

Model	6CHZ-2	6CHZ-5	6CHZ-9	6CHZ-14	6CHZ-34
Trays Quantity	10 pcs	14 pcs	16 pcs	16 pcs	36 pcs
Trays Diameter	50 cm	70 cm	90 cm	110 cm	110 cm
Drying Area	2 m ²	5 m ²	9 m ²	14 m ²	34 m ²
Capacity	6-8 kg	15-20 kg	27-36 kg	42-56 kg	102-136 kg

If you have special need, it can be customized according to the needs of customers.

PHOTOS



56 kg Per Batch
Drying Area : 18m²
Gas And Electric Heating

L:163cm W:183cm H:232cm

A blue industrial drying machine with a large door and a handle. The machine is shown from a side-on perspective, highlighting its compact design and the door mechanism.

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CONTACT

If you are interested in this product, please contact us to get the price.



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