

Specifications

- 1 Drying vegetables, fruit chips etc
- 2 Drying granules, filter cake, paste and flake material

DRYING MACHINE

1.General application:

This kind hot air oven is suitable for heat solidifying, drying dehydration of raw material in pharmaceutical, chemical, foodstuff, industry. Such as Chinese traditional medicine, herbal extract, tablet of drink, granules, powder, pigment, dehydrated vegetable, dried fruit and so on. Also reach the GMP requirement.

2. Working principle:

The drying is the process that the raw material heated in the trays with hot air circle, the wet moisture take out from material will be exhausted outside at the same time.

3. Characteristic function:

- 1) Hot air is circled inside the oven, so ensure a high drying efficiency and save energy.
- 2) It used enhanced ventilation, and equipped with adjustable air distributor, lead to a uniform drying.
- 3) It's batch operation, so can adjust process condition anytime. Thus can change product from time to time, so very suitable for drying high-value product or small-batch product.
- 4) Feed and dry material in tray, easy for load and unload, not easy cause any damage for the raw material, clean conveniently.
- 5) With low noise and steady operation, and the temperature can be controlled automatically. Total conform with GMP requirement.
- 6) With a widely applied field, can be suitable for all kinds of raw material.It's a comprehensive dryer

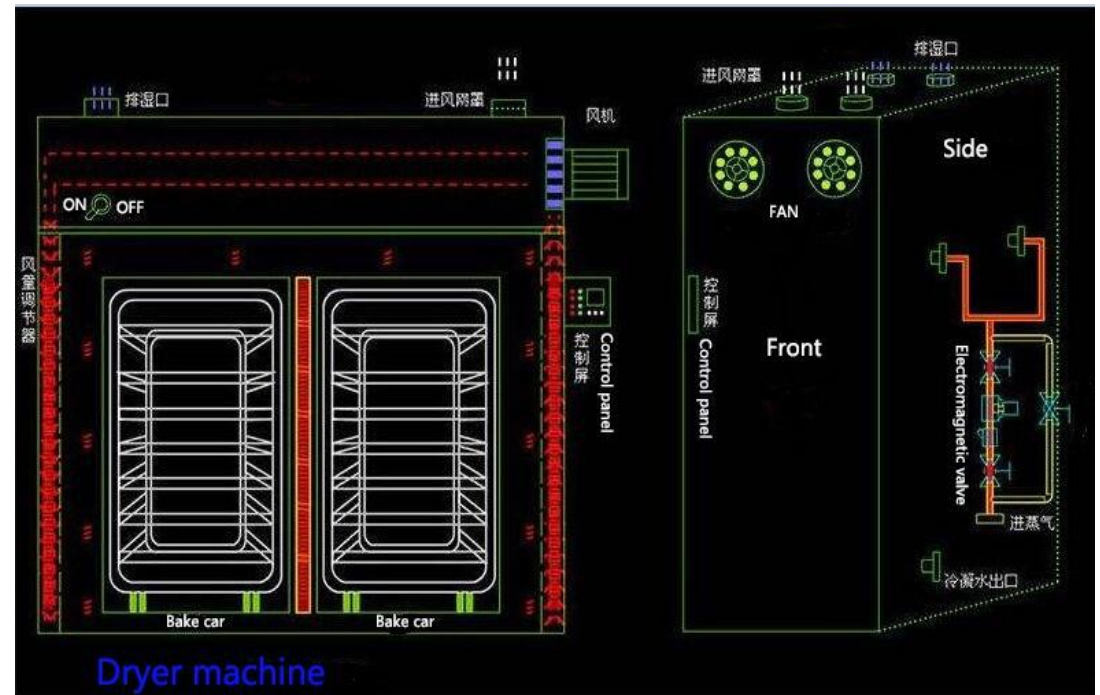
Equipment parameters

Equipment type	Drying capacity(kg)	Power (kw)	Steam to be consumed (kg/h)	Heat exchange area (m ³)	Velocity (m ³)	Temperature difference of the top and the bottom(°C)	Baking trays	Equipment size (L*W*H) mm	Baking cart to be used(set)	Electric heating power (kw)
FST -C-50	50	0.45	10	10	3400	±2	24	1400*1200*2000	1	9
FST -C-100	100	0.45	18	20	3450	±2	48	2300*1200*2000	2	15
FST -C-200	200	0.9	36	40	6900	±2	96	2300*2200*2000	4	30
FST -C-300	300	1.35	54	80	10350	±2	144	2300*3220*2000	6	45
FST -C-400	400	1.8	72	100	13800	±2	192	4450*2200*2000	8	60

Effective heating temperature: 30°C -130°C (High temperature non-standard custom)

Drying products (Fruit and Vegetable etc.)









Products service commitment

The company has 20 years of experience in the production of food processing equipment design experience. The company to **Quality first. Customer first. Service first** service to serve customers, customer satisfaction as the goal of special service commitment

A).The Sales prior to service commitment

- 1.Free of charge to provide customers with technical advice and product information
- 2.According to customer needs to provide a reasonable price.
- 3.According to the customer needs we can non-standardized design and production
- 4.We provide a study of the reception, at any time to receive your inspection, and try to provide a variety of convenient conditions for your inspection.

B).The sales service commitment

- 1.Consciously abide by the provisions of the contract law, to ensure the smooth performance of the contract and technical agreement.
- 2.By the amount of time to provide you with quality products, and the optimal mode of transport, to ensure that you receive the goods flawless and perfect.
- 3.Actively communicate with the use of personnel, respect for customers, to provide customers with thoughtful technical support.
- 4.According to the provisions of the contract to provide you with guidance and installation, commissioning and training services

C).The Service commitment after sales

- 1 . We randomly provide equipment for wearing parts.
- 2 .We will provide the technical training and technical data of the relevant personnel in accordance with the requirements of the customer.
- 3 . Products have quality problems, a year of free mailing equipment accessories, life-long technical support and maintenance, there is a contractual agreement in accordance with the contract.
4. We are free to carry out technical guidance, from your own to rule out the simple failure of the equipment.