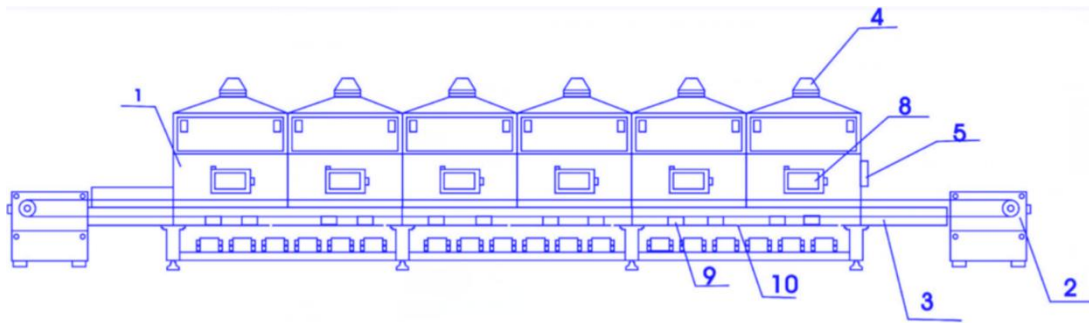


Advantages of tea cylinder microwave water-removin machine:

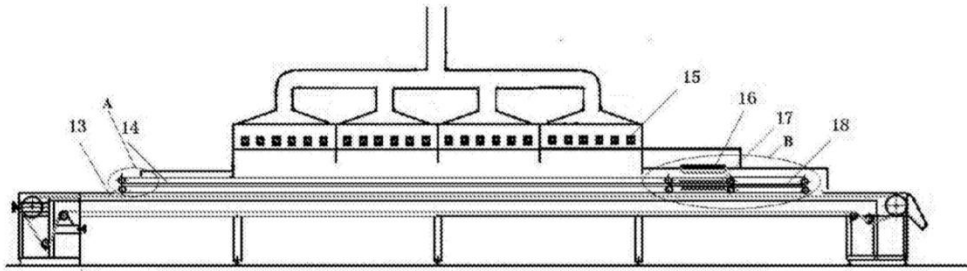
1. Microwave frying tea has a short production cycle.
2. The loss of flavor material of tea is small. Because the surface temperature of tea leaves is not too high, the chlorophyll changes little, the color is emerald green and green, and it is resistant to hiding, the aroma loss is small, and the drying is uniform. At the same time, due to the rapid evaporation of water, it is easy to form porosity, and the rehydration of the product is good, and the contents are easily dissolved when the tea is brewed.
3. The active ingredients of tea, tea polyphenols, caffeine, amino acids, and water extracts are retained more than in the traditional way.
4. Tea is prone to insects during storage and transportation. Insect contamination is also common in pile-fermentation processing of black tea. In the past, insecticides were commonly used for fumigation of drugs, but there were problems with drug residues. Microwave treatment can achieve good insecticidal effects. The insecticidal effect in tea is closely related to the dielectric properties of tea and insects. When the water content of tea is less than 12%, it is beneficial to enhance the insecticidal effect.



Schematic diagram of t tea cylinder microwave water-removin machine





Microwave heating chamber (1), microwave suppressor (2), material conveyor (3), moisture exhaust heat exchanger (4), microwave generator (7), control and detector (6), cleaning special door (8), cleaning brush (9), small hole (10), moisture discharge port (11),the material conveyor (3) passes through the microwave heating chamber (1) material conveyor (3) microwave suppressor (2), microwave heating chamber (1) heat extractor (4), infrared radiation thermometer (5) control and Detector (6) microwave heating chamber (1) cleaning special door (8) material conveyor (3) cleaning brush (9), moisture discharge heat exchanger

(4) moisture discharge port (11).



Schematic diagram of tea cylinder microwave water-removing machine

You can choose different systems and also ask for your needs, we will provide you the most suitable purchase plan for free.

			
24kw microwave water-removing machine	30kw microwave water-removing machine	50kw microwave water-removing machine	72kw microwave water-removing machine

We have established multiple service networks, it has more than 60 after-sales engineers in overseas market. After sales service: We have established a number of service networks, including more than 60 after-sales engineers in overseas markets. They are all managed and deployed by a dedicated customer service center and a detailed customer profile is created. The technical level and skills of the electromechanical after-sales service engineers are fully in line with the installation, commissioning, training and advice of the user's operators, and provide free technical consulting services. If you have any questions when purchasing our microwave cleaning equipment or microwave baking equipment, please contact us. We will try our best to solve the problem.