#### **DESCRIPTION**

The diameter of this <u>Tea Leaf Steaming Machine</u> is 70cm, and the length of the inner straight section is 1000mm. Using 220V/380V voltage, it can process 5 kg of fresh leaves per batch. Tea fixation machine can used for processing green tea, oolong tea and herbal tea, the step of fixation is mainly used for the production of various unfermented or semi-fermented teas. The activity of the enzyme in the fresh leaves is reduced by high temperature, the tea polyphenols in the fresh leaves are stopped for oxidative fermentation, and the odor of the grass is removed, the aroma of the tea leaves is excited, and the moisture in the fresh leaves is evaporated. The fresh leaves become softer, which is conducive to the subsequent rolling process, and the tea leaves are not easily damaged.

# EXPLODED VIEW



Website: <u>delijx.com</u> Email: <u>info@delijx.com</u> WhatsApp/ WeChat/ Tel: 0086-18120033767

1	Control Pannel	8	Heat Sink	
2	Thermometer	9	Handle	
3	Outer Barrel	10	Gearbox	
4	Inner Barrel		Balance bolt	
5	Support Wheel		Reduction cylinder	
6	Ignition Switch		Combustion Zone	
7	Bottom Wheel		Support Frame	

#### **ADVANTAGE**

- 1. The inner barrel is super thick and has good structural optimization.
- 2. Integrated microcomputer control system, the fixation time can be intelligently controlled.
- 3. Adopt dual temperature control design, ensure the precise control of temperature and ensure the quality of tea.
- 4. Top cooling switch design, after tea roasting processing, open the cooling valve, can accelerate heat dissipation.
- 5. Automatic solenoid valve design, heating automatically starts and stops, the solenoid valve automatically closes when the temperature reaches the set temperature, and the machine stops heating. When the temperature is lower than the set temperature, the solenoid valve opens and the machine reheats, which can save fuel.

#### **APPLICATION**

<u>Tea Leaf Steaming Machine</u> is suitable for processing green / oolong / herbal tea, the following is the working time required for the above tea production.

Type Of Tea	Working Time		
Green Tea	4-8 Minutes		
Oolong Tea	4-8 Minutes		
Herbal Tea	4-8 Minutes		

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

#### **SPECIFICATION**



Website: <u>delijx.com</u> Email: <u>Chois@delijx.com</u> WhatsApp/ WeChat/ Tel: 0086-18120033767

#### **Green Tea Leaf Steaming Machine** specification list:

Мо	del	DL-6CST-70QB		
Dimei	nsions	980×1565×1630 mm		
Volt	age	220V 50HZ		
Drum inne	r diameter	700 mm		
Drum inn	er length	1000 mm		
	Power	0.75 KW		
Drive motor	Speed	1390 rpm		
	Voltage	220 V		
	Power	85 W		
Exhaust fan	Speed	2200 rpm		
	Voltage	220 V		

Drum speed	5-37 rpm
Heating type	Liquid gas
Capacity per time	5 kg/batch
Efficiency	50 kg/h

Specification of all of <u>Green Tea Steaming Process Machine</u>.

Model	6CST-50	6CST-70	6CST-90	6CST-100
Drum Diameter	50 cm	70 cm	90 cm	100 cm
Drum Length	60 cm	100 cm	124 cm	125 cm
Capacity	25 kg/h	50 kg/h	100 kg/h	150 kg/h

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

### **DETAILS**



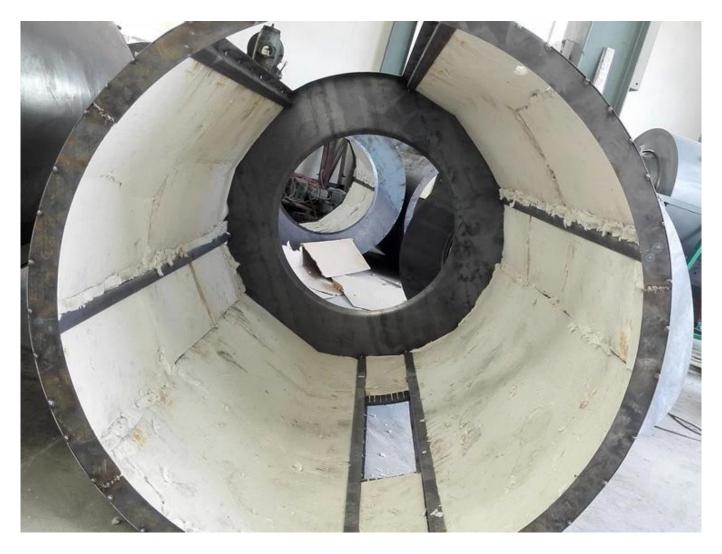
Adopt dual temperature control design, ensure the precise control of temperature and ensure the quality of tea.



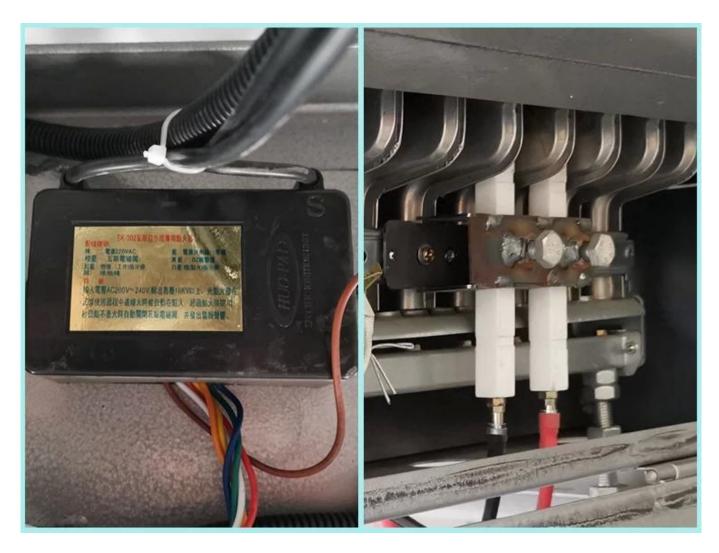
Using 2.5mm ultra-thick steel plate, the temperature change is small and good heat preservation, the tea leaf will not be damaged, ( other factory only use 1.6mm steel plate )



T-shaped combustion fire platoon covering the tea fixation barrel, burning area up to 100%.



The inner barrel uses a new type of environmentally friendly fireproof insulation material, thickness up to 20mm, greatly reduces heat loss and saves energy by 30%.



Double ignition needles and fully automatic ignition coils ensure 100% successful ignition and no waste of fuel.

## **PHOTOS**





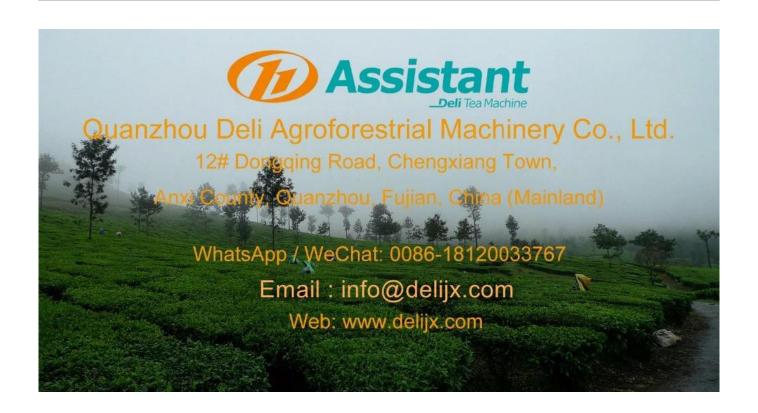


## CONTACT

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



↑ ↑ Click the icon to get the latest price directly ↑ ↑



↓ ↓ You can also leave your contact information at the bottom. We usually contact you in about 10 minutes ↓ ↓