#### **DESCRIPTION**

The diameter of this <u>Tea Roaster Machine</u> is 100cm, and the length of the inner straight section is 1250mm. Using 220V/380 voltage, it can process 15 kg of fresh leaves per batch.

Integrated microcomputer control system, the fixation time can be intelligently controlled, adopt dual temperature control design, ensure the precise control of temperature and ensure the quality of tea, when tea fixation, the speed of the machine can be adjusted, according to the tea of different producing areas, different speed can be adjusted.

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), preserve the design of the combustion head of the constant burning flame, reserve the constant burning flame after the ignition is successful, re-ignite from the constant burning flame, reduce the pressure of the ignition needle and the ignition coil, and improve the service life.

EXPLODED VIEW



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

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. Alarm device, automatic alarm can be given at the end of the set time.

- 2. There is a handle on the drum, which can be manually roasting in case of a sudden power failure, so that the tea is not wasted.
- 3. Optimized deceleration system, the machine speed is stable, while ensuring that the torque is large enough and running smoothly.
- 4. 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%.
- 5. An exhaust fan is added to the rear, which can be turned on and off manually, which can quickly blow away the hot and humid air inside the machine to prevent the tea from being stuffy and affecting the taste.

#### **APPLICATION**

<u>Green Tea Roaster</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**



Tea Roaster Machine specification list:

Мо	del	DL-6CST-100		
Dime	nsions	1330×2400×2010 mm		
Volt	age	380/50 V/Hz		
Drum inne	r diameter	1000 mm		
Drum inner length		1250 mm		
	Power	0.75 KW		
Drive motor	Speed	1400 rpm		
	Voltage	380 V		
	Power	85 W		
Exhaust fan	Speed	2200 rpm		
	Voltage	220 V		

Drum speed	5-37 rpm
Heating type	Liquid gas
Capacity per time	15 kg/time
Efficiency	150 kg/h

Specification of all of <u>Tea Steam Roaster</u>.

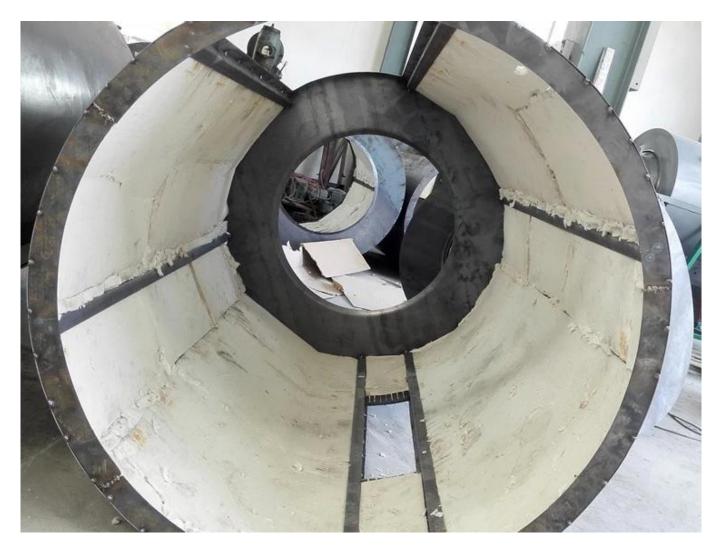
Model	6CST-50	6CST-70	6CST-90	6CST-100
Drum Diameter	50 cm	70 cm	90 cm	100 cm
Drum Length	60 cm	100 cm	124 cm	125 cm
Capacity	25 kg/h	50 kg/h	100 kg/h	150 kg/h

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

# **DETAILS**



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%.



Optimized deceleration system, the machine speed is stable, while ensuring that the torque is large enough and running smoothly.



Preserve the design of the combustion head of the constant burning flame, reserve the constant burning flame after the ignition is successful, re-ignite from the constant burning flame, reduce the pressure of the ignition needle and the ignition coil, and improve the service life.



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 )

### **PHOTOS**





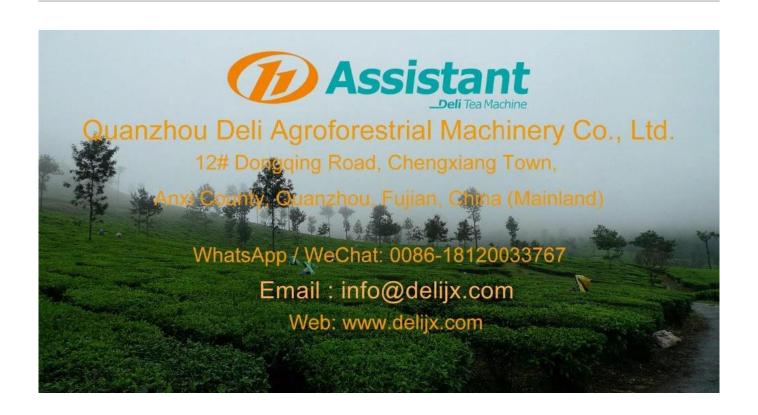


# CONTACT

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 ↓ ↓