#### DESCRIPTION

The diameter of this <u>Small Liquid Gas Tea Fixation Machine</u> is 50cm, and the length of the inner straight section is 600mm. Using 220V voltage, it can process 2-4 kg of fresh leaves per batch.

The drum type fixation can be heated by gas or liquefied gas. It has high combustion efficiency, environmental protection and sanitation, good fixation effect. The tea will be good color, full flavor, complete, no loss of nutrients after fixation. It is ideal equipment for tea fixation and other nuts roasting!!!

Tea fixation machine is mainly used for the fixation effect of various types of tea, especially suitable for the fixation of orthodox green tea, oolong tea, and yellow tea. It can also be used for the processing of ginger tea, herbal tea, lotus leaf tea, Ivan tea, etc.

Our gas tea fixation machine uses 2.5mm thick steel plate to prevent the deformation of the high-temperature drum. And it can store heat, less heat loss and small temperature change! The steel plates of similar machines in other factories are only 1.5mm, and our steel plates are 2.5mm. Our machines can save 30% of fuel!

This small device is also suitable for use in tourist areas or resorts that produce tea, with a moderate output, which can increase the revenue of tourist resorts, and also allow tourists to experience the fun of processing tea for themselves.

EXPLODED VIEW



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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	
$\bigcirc$	Bottom Wheel		Support Frame	

#### ADVANTAGE

1. The machine is small and flexible, suitable for small and medium-sized tea processing

plants (fine tea processing and production), using a rotating drum cylinder, tea leaves are more evenly fired, tea leaves are heated without dead ends, with pure handwork Unmatched uniformity and breathability, it is an ideal machine for the production and processing of fine tea. It is an alternative equipment for manual firewood wok;

2. Excellent heat insulation, heat preservation and energy saving;

3. Using calcium silicate board, increasing the heat preservation effect and meeting the food hygiene requirements;

- 4. Increased insulation of the front plate of the drum;
- 5. Intelligent temperature control system, easy to operate and precise control;
- 6. Hand and self-integration control, double guarantee;
- 7. More controllable water vapor emission system for more energy saving.

### APPLICATION

<u>Green Tea Fixation 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**



Tea Fixation Machine **DL-6CST-50** 

Voltage : 220V 50HZ Power : 0.75 KW Drum Diameter : 500 mm Drum Length : 650 mm For Green/Oolong/Yellow Tea

**Gas Heating** Capacity 25 kg/h 2.5mm Steel Board

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L:115cm W:82cm H:130cm

Liquid Gas Tea Fixation Machine specification list:

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Мо	del	DL-6CST-50				
Dimer	nsions	780×1400×1530 mm				
Volt	age	220/50 V/Hz				
Drum inne	r diameter	500 mm				
Drum inn	er length	600 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 min	
Heatin	g type	Gas heating	
Capacity	per batch	2-4 kg	
Capacity	per hour	25 kg/h	

Specification of all of Green Tea Fixation Machine.

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



Integrated microcomputer control system, the fixation time can be intelligently controlled



Top cooling switch design, after tea roasting processing, open the cooling valve, can accelerate heat dissipation



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



There are three valves at the bottom, which can be manually ignited in case of power failure, so tea leaves are not wasted



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

#### **PHOTOS**









# CONTACT

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



 $\uparrow$   $\uparrow$  Click the icon to get the latest price directly  $\uparrow$   $\uparrow$ 



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