DESCRIPTION

The diameter of this <u>Cylinder Green Tea Leaf Roasting Machine</u> is 90cm, and the length of the inner straight section is 1240mm. Using 220V/380 voltage, it can process 10 kg of fresh leaves per batch.

Excellent heat insulation, heat preservation and energy saving, using calcium silicate board, increasing the heat preservation effect and meeting the food hygiene requirements. Increased insulation of the front plate of the drum, intelligent temperature control system, easy to operate and precise control, hand and self-integration control, double guarantee. Large feed inlet, easy to feed, and faster discharge. The dryness of the products coming out before and after is more uniform, the taper size is longer, and the material is not dropped. The inner cylinder adopts a steel plate with a thickness of 2.5mm to prevent the deformation of the cylinder at high temperature. The work can store energy, less heat loss, smaller temperature change and more energy saving.

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. Machine with casters, easy to move.

- 2. With support frame function to prevent damage to nylon wheels.
- 3. Adjustable drum roller inclination, machine can also be used in uneven places.
- 4. T-shaped combustion fire platoon covering the tea fixation barrel, burning area up to 100%.
- 5. Pneumatic shock absorber design, the machine automatically falls back, and the falling speed is stable.

APPLICATION

<u>Tea Leaf Roasting 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



Cylinder Green Tea Leaf Roasting Machine specification list:

| Мо | del | DL-6CST-90 | | |
|-------------|------------|-------------------|--|--|
| Dimei | nsions | 1230×2100×1840 mm | | |
| Volt | age | 380/50 V/Hz | | |
| Drum inne | r diameter | 900 mm | | |
| Drum inn | er length | 1240 mm | | |
| | Power | 0.75 KW | | |
| Drive motor | Speed | 1390 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 | 10 kg/time |
| Efficiency | 100 kg/h |

Specification of all of <u>Tea Roasting Processing Machine</u>.

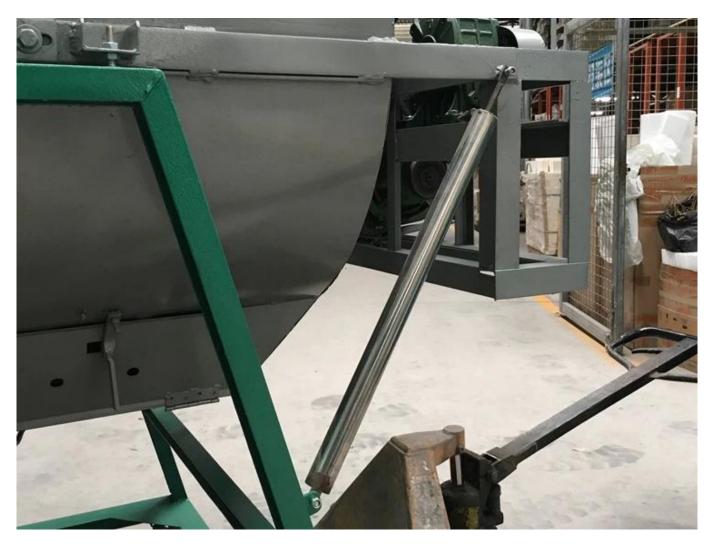
| Model | 6CST-50 | 6CST-70 | 6CST-90 | 6CST-100 |
|---------------|---------|---------|----------|----------|
| Drum Diameter | 50 cm | 70 cm | 90 cm | 100 cm |
| Drum Length | 60 cm | 100 cm | 124 cm | 125 cm |
| Capacity | 25 kg/h | 50 kg/h | 100 kg/h | 150 kg/h |

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

DETAILS



The speed of the tea fixation machine can be adjusted, according to the tea of different producing areas, different speed can be adjusted



Pneumatic shock absorber design, the machine automatically falls back, and the falling speed is stable.



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



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



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.

PHOTOS





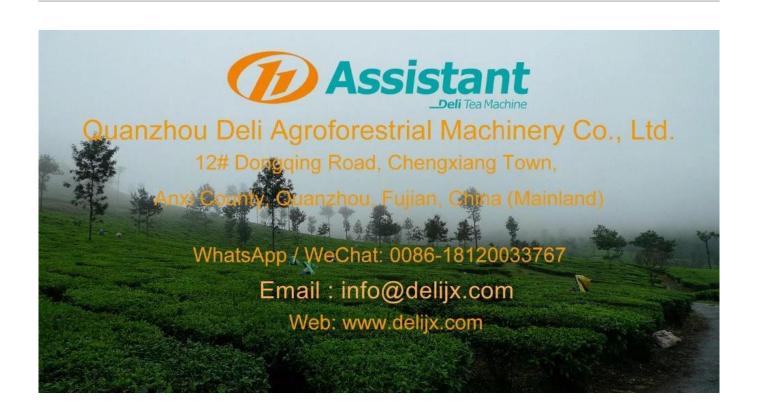


CONTACT

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