#### **DESCRIPTION**

The <u>Tea Leaves Kneading Machine</u> is mainly used for the twisting work of tea leaves. The function of the twisting machine is different for different tea leaves.

The parts of the rolling machine which contact with the tea are made of stainless steel to ensure that the tea is clean and hygienic.

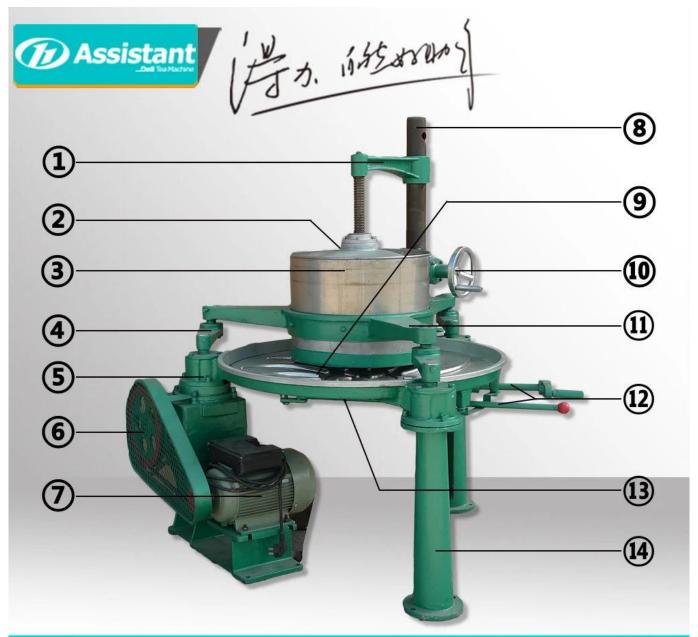
The support part is made of high-strength alloy steel with a strong load-bearing capacity to ensure the smooth operation of the machine.

The precisely designed steel bar can make the tea shape tighter in the process of forming the bar without damaging the leaves. One of the essential equipment for high quality tea. We can provide copper rolling bars and copper rolling machine, contact us if you need it.

#### **ADVANTAGE**

- 1. The disc, the tooth bar, the barrel and the lid are made of stainless steel;
- 2. Single-arm pressure lifting, easy to use and compact;
- 3. The professional design of the shovel and the bucket angle makes the forming speed of the tea faster;
- 4. The height design of the purlins is formed by a one-time mold, so that the height and angle of the strips are uniform, so that the tea strips are more compact and beautiful.

EXPLODED VIEW



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| 1 | Transverse arm       | 8  | Support column       |
|---|----------------------|----|----------------------|
| 2 | Barrel cover         | 9  | Rolling disc         |
| 3 | Stainless steel Drum | 10 | Handwheel            |
| 4 | Crank                |    | Support frame        |
| 5 | Transmission case    |    | Tea discharge handle |
| 6 | Transmission belt    |    | Tea outlet           |
| 7 | Drive motor          |    | Support leg          |

## **APPLICATION**

<u>Tea Leaves Kneading Machine</u> is suitable for processing black / green / oolong / white / dark / herbal tea, the following is the working time required for the above tea production.

| Type Of Tea | Working Time  |  |
|-------------|---------------|--|
| Black Tea   | 30-90 minutes |  |
| Green Tea   | 4-6 minutes   |  |
| Oolong Tea  | 4-6 minutes   |  |
| Herbal Tea  | 4-6 minutes   |  |

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

## **SPECIFICATION**

## **Tea Kneading Equipment** specification list:

|                 | Model            | DL-6CRT-25     |  |
|-----------------|------------------|----------------|--|
| D               | imension         | 720*640*945 mm |  |
| Inp             | out voltage      | 220V / 50Hz    |  |
| Tea             | disc diameter    | 485 mm         |  |
| Barrel diameter |                  | 250 mm         |  |
| Barrel height   |                  | 180 mm         |  |
| Matching motor  | Power            | 0.37 kW        |  |
|                 | Speed            | 1400 RPM       |  |
|                 | Rated voltage    | 220 V          |  |
| Barrel speed    |                  | 42 RPM         |  |
|                 | Weight           | 70 Kg          |  |
| Max ca          | pacity per time  | 3 kg/time      |  |
| Capacit         | ty for green tea | 3-30 kg/h      |  |
| Capaci          | ty for black tea | 3-6 kg/h       |  |

#### Specification of all of **Tea Kneader**.

| Model   | Barrel Diameter | Barrel Height | Capacity    |
|---------|-----------------|---------------|-------------|
| 6CRT-25 | 25 cm           | 18 cm         | 3 kg/batch  |
| 6CRT-30 | 30 cm           | 21 cm         | 5 kg/batch  |
| 6CRT-35 | 35 cm           | 26 cm         | 8 kg/batch  |
| 6CRT-40 | 40 cm           | 25 cm         | 11 kg/batch |
| 6CRT-45 | 45 cm           | 28 cm         | 15 kg/batch |
| 6CRT-50 | 50 cm           | 28 cm         | 20 kg/batch |
| 6CRT-55 | 55 cm           | 40 cm         | 35 kg/batch |
| 6CRT-65 | 65 cm           | 48 cm         | 60 kg/batch |

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

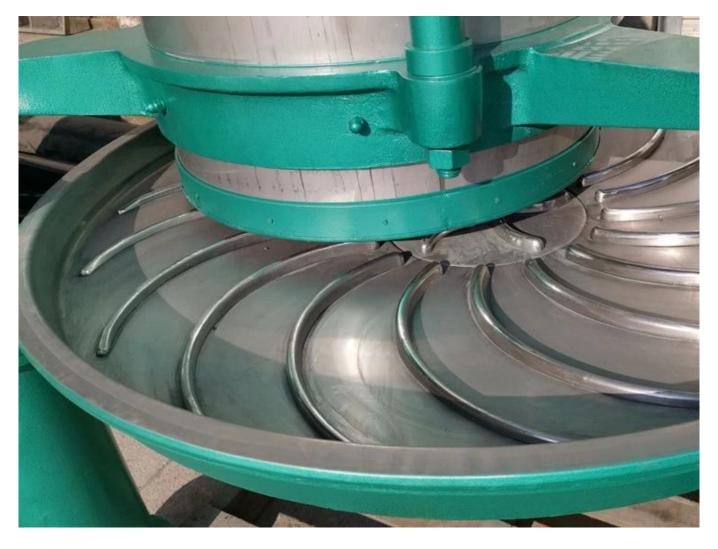
## **DETAILS**



DL-6CRT-25 tea rolling machine drum diameter is 25cm, height 18cm, can put about 3kg per batch, for green tea processing, capacity is 3-30kg per hour, for black tea processing, capacity is 3-6 kg per hour.



The rolling barrel, rolling disc, and rolling bar are all made of stainless steel, which is hygienic and environmentally friendly.



The unique design of rolling disc and rolling bar inclination angle, the speed is increased by 30% compared with other companies.



The unique design of the cover of the small and middle rolling machine can be rotated to improve the rate of strip-type tea.

**PHOTOS** 



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# 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 ↓ ↓