

## DESCRIPTION

For fermented tea such as black tea and dark tea: Through the external force of the tea rolling machine, the tea leaf's juice overflows, the tea cells are damaged, accelerates the enzymatic oxidation of polyphenolic compounds, provided conditions for subsequent fermentation of tea leaves, Improve the taste of finished tea and make the quality of tea better.

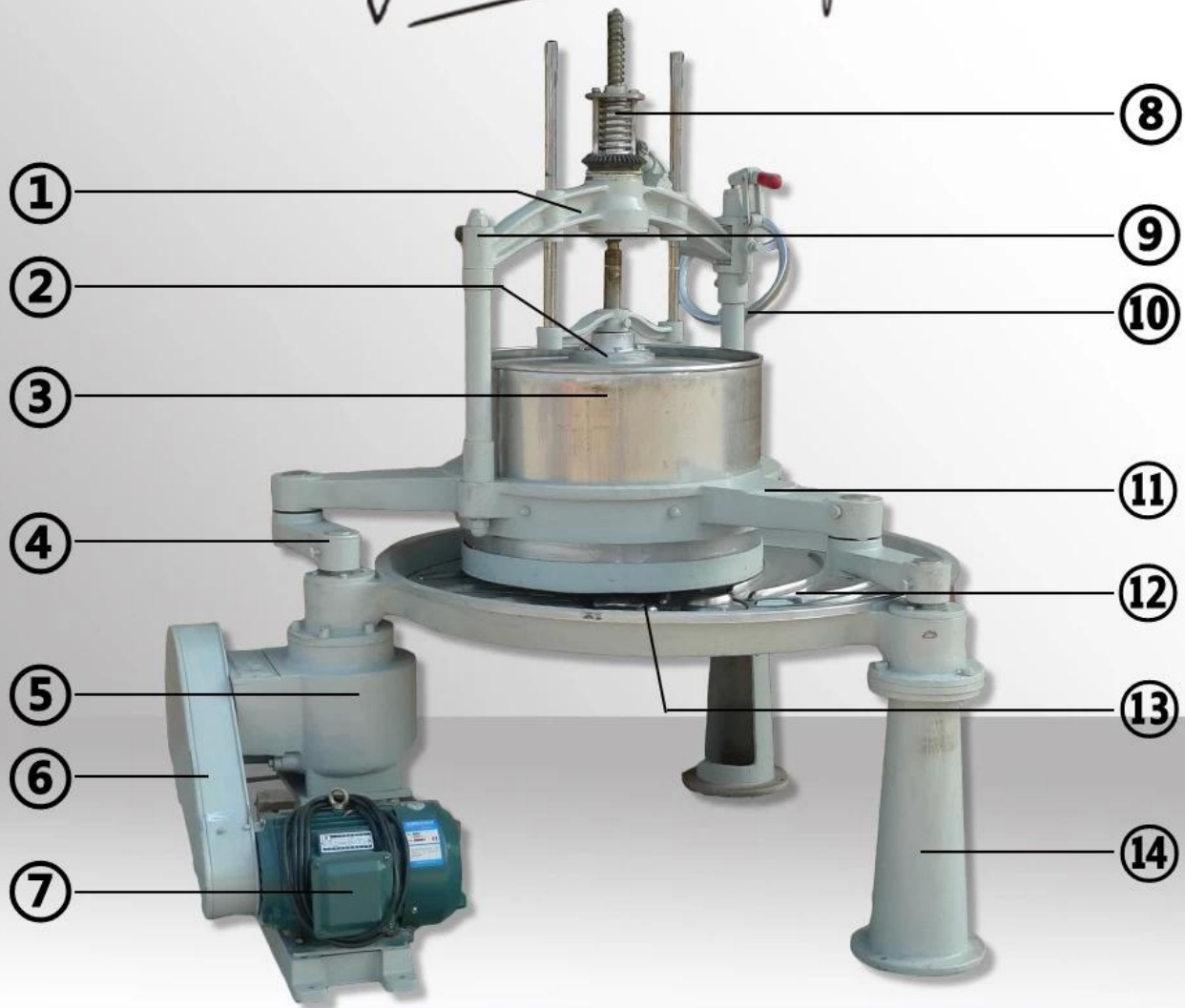
For non-fermented tea such as green tea and oolong tea: The main function of DL-6CRT-55 tea rolling table is shaping the tea leaves, through the extrusion of the tea rolling machine, the tea leaves are rolled and compressed, and the fresh leaves are twisted into strip shape.

## ADVANTAGE

1. The disc, the tooth bar, the barrel and the lid are made of stainless steel;
2. The double arms adopt a double-arm open cover structure, which has a strong bearing capacity and stable operation.
3. The arc of the rolling bar has been improved for decades, and the optimal design has been obtained. The efficiency of tea leaves been the strip-type is increased by 30%.
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

得力机械



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①	Transverse arm	⑧	Press spring
②	Barrel cover	⑨	Support Column
③	Stainless steel Drum	⑩	Handwheel
④	Crank	□	Support frame
⑤	Transmission case	□	Rolling disc
⑥	Transmission belt	□	Tea outlet
⑦	Drive motor	□	Support leg

## APPLICATION

[Double Action Tea Roller](#) 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

[Double Action Tea Roller](#) specification list:

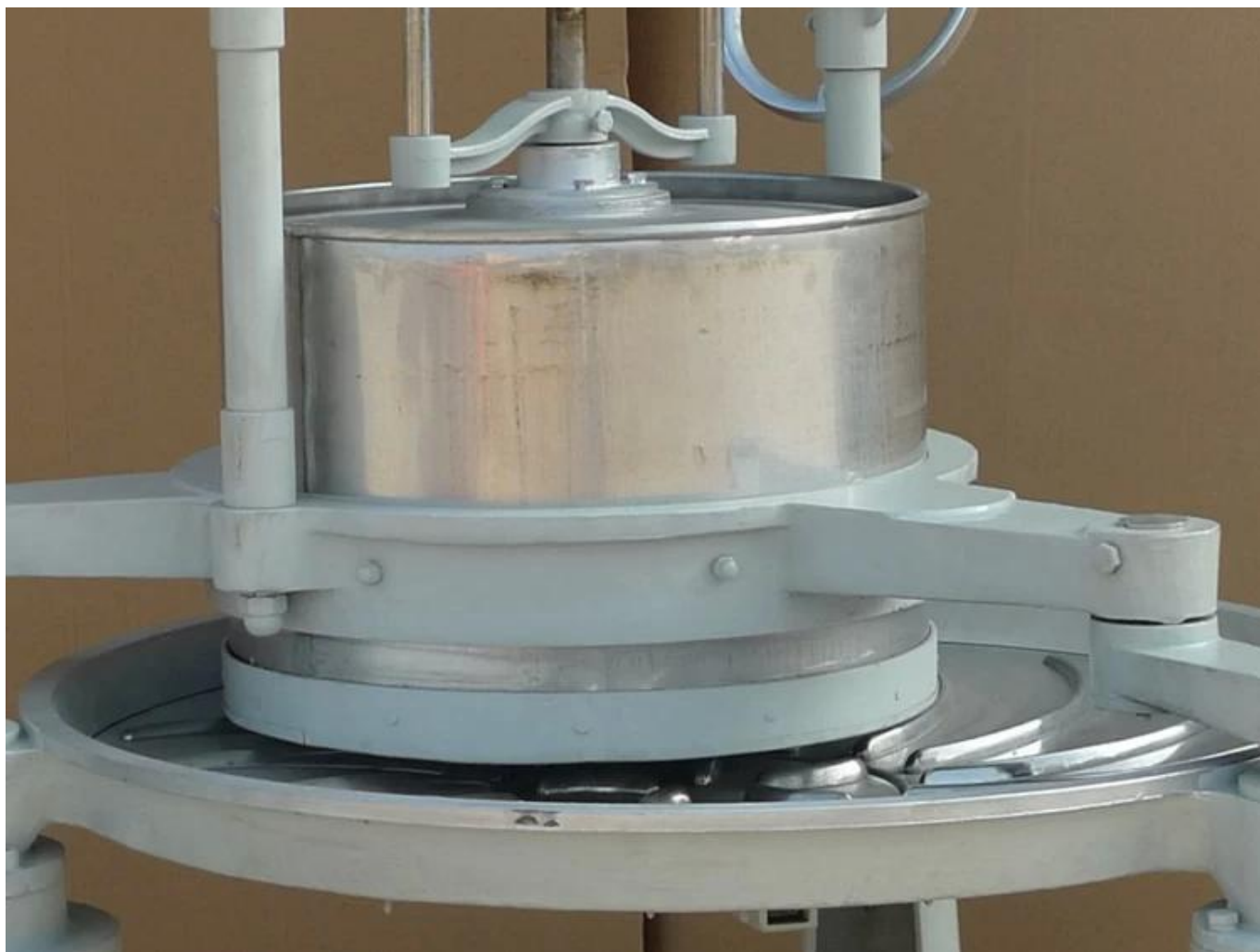
Model	DL-6CRT-55	
Dimension	1580*1400*1390 mm	
Input voltage	380V / 50Hz	
Tea disc diameter	1050 mm	
Barrel diameter	550 mm	
Barrel height	400 mm	
Matching motor	Power	2.2 kW
	Speed	1400 RPM
	Rated voltage	380 V
Barrel speed	45 RPM	
Weight	420 Kg	
Max capacity per batch	35 kg/batch	
Capacity for green tea	35-350 kg/h	
Capacity for black tea	35-70 kg/h	

Specification of all of [Double Action Tea Roller](#).

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



55 Type tea rolling machine, the diameter of rolling barrel is 55cm, height 40cm, can put about 35-40 kg tea in it, for green tea 1 hour can roll 35-350kg, for black tea 1 hour can roll 35-80 kg.



Enlarged handwheel design, faster lifting of the barrel cover.





The double arms adopt a double-arm open cover structure, which has a strong bearing capacity and stable operation.



Turbine worm gearbox design, deceleration is stable and durable.

## PHOTOS

**Assistant**  
...Delix Tea Machine

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# Tea Rolling Machine DL-6CRT-55

**Voltage: 380V 50HZ**

**Power: 3 kw**

**Barrel Diameter: 55 cm**

**Barrel Height: 40 cm**

**For All Kind Tea**

**35 kg Per Batch**

**70-350 kg per hour**

**Stainless Steel Type**



**L:158cm W:140cm H:139cm**

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Assistant  
Delijx Machine



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## CONTACT

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



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We usually contact you in about 10 minutes ↓ ↓