

# 中揉機

SECONDARY TEA ROLLING DRYER (Rotary drum type)



Balance the moisture evaporation & taking out of internal moisture using drum rotation & press arm to make excellently even pre-dried tea to make thin & long shape.

- Drum rotation & fan runs with individual motors. (C-120, 200, 250 are inverter controlled.)
- Powder collecting device is standard equipment. Collects the powder separated by cyclone and inside the factory is hygienic.
- Reduce the drum rotating speed when discharging to prevent tea leaf spilling. (C-120, 200, 250)
- Two discharging doors attached to C-200, 250 type and discharging in short time is possible.





### Quality pursued special structure

Y shape press arm: By making the spatula longer, leaves gather well and with long rubbing area tea is made to thin & long shape.

## Twin controlling

Enforced blowing type gas furnace of C-200, 250 supplies necessary heat uniformly.

Controls both suppling air amount & exhaust air amount concurrently and makes ideal environment inside machine.

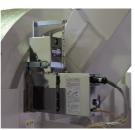


Enforced blowing type gas furnace. C-200,250

### Maintenance

Maintenance inside drum is easy since the discharging door can be fixed with one-touch pin when fully opened. Front cover also can be opened large and cleaning & spring adjustment of press arm is easy. (C-120, 200, 250)

Controlling which takes out machine efficiency & control panel structured to ease of use.



SYS-525C



SYS-64CEG

# Cyclone dust collector

The powder separates from exhaust and make to clean exhaust. Rotary bulb is equipped to C-200, 250 to improve powder collecting efficiency.



Moisture measuring sampling unit (Optional)

### Specifications

Туре	Width		Depth	Height	Power			Weight	Gas(LPG)	Air rate	Drum	Feeding amount
	With furnace	Frame	рерш	пеідпі	Main motor	Fan	Blowing fan	weight	consumption	Airrate	rotations	(Fresh leaf conversion)
	mm	mm	mm	mm	kW	kW	kW	kg	kg/h	m³/min	rpm	kg
C-35	2,050	1,790	1,390	1,730	0.4	0.2		370	~0.4	3~11	15~30	20~35
C-60	2,465	2,090	1,690	1,870	0.4	0.4		470	~0.7	5~20	15~30	30~60
C-90	2,525	2,140	1,780	2,140	0.75	0.75		640	~1.0	6~23	15~27	45~90
C-120	2,825	2,440	2,020	2,280	0.75	0.75		740	~1.3	8~33	15~25	60~120
C-200	3,200	2,630	2,350	2,360	2.2	0.75	0.4	1,060	~2.6	12~48	15~25	100~200
C-250	3.390	2.900	2.520	2.520	3.7	1.5	0.4	1.300	~2.9	15~60	15~23	125~250

\*Part of the specifications might be changed for improvement.

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