

PRODUCTS CATALOGUE

Automatic Fresh Leaf Container



Movable type 300K

The container is movable and automatic operations for removal are provided by attaching to a fixed vibrating hopper or untangling unit. Suitable for individual tea rolling process.



Fixed type container, feeding methods are manual feeding or using a movable fresh leaf feeding conveyor. Automatic removal provided by attaching to a vibrating hopper or untangling unit.

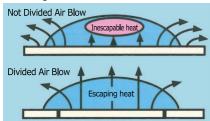
Automatic fresh leaf container specifications

300K, 600K, 1000K and 1300K perfect for small- and middle-scale factories.

Keep it fresh with Kawasaki's proprietary equipment

* Divided Air Blow

Since the floor where fresh leaves are loaded is divided and dedicated fans are attached to each block, air does not escape from the block where leaves are not loaded, preventing leaf scorch.



* Humidifier

The air blown from the fan is humidified while going through a moisture-containing cloth, and is fed into the container.



Easy-to-use accessories

* Fresh leaf feeding conveyor (Optional)
Surface movable, feed at a desirable
position.



Attachments

* Vibrating hopper type 1 (Used when directly connected to an in-line removal unit/leaf feeder)



* Vibrating hopper type 2 (Used when removing at a right angle)



- * Step ladder (Optional)
 Movable step ladder, use this to assist manual fresh leaf feeding to a container.
- * Automatic removal control panel Feed fresh leaves according to the performance capacity of a tea steamer.
- * Removal completion buzzer
 Alerted by buzzer immediately before
 fresh leaf removal is complete.
 (Standard equipment for 600K,
 1000K and 1300K)
- * Automatic fresh leaf container accessories

Standard		Drive unit	Vibrating hopper		Untangling	Vibrating	Container removal control panel		Removal	Fresh leaf feeding conveyor	Step
			Type 1	Type 2	unit	conveyor	Type I	Type II	buzzer	300K	ladder
300K	Vibrating hopper type 1	Δ	0				0		Δ	Δ	Δ
	Vibrating hopper type 2	Δ		0		0	0		Δ	Δ	Δ
	Untangling unit	Δ			0	Middle 60K drive	0		Δ	Δ	Δ
600K 1000K 1300K	Vibrating hopper type 1	0	0					0	0	Δ	Δ
	Vibrating hopper type 2	0		0		0		0	0	Δ	Δ
	Untangling unit	0			0	Middle 60K drive		0	0	Δ	Δ

st Circle indicates standard equipment and triangle indicates optional equipment.

* Automatic fresh leaf container specifications

Standard	Main unit dimensions (m)			Maximum	Maximum	Conveyance	No. of	Air blow	Total humidifying	Power (kW)			
	Width	Length	Height	capacity (kg)	discharging capacity (kg/h)	speed (m/min)	fans	volume (m2/min)	volume (litter/h)	Main unit /drive	Fan (100V)	Vibrating hopper	Vibrating conveyor
300K	1.715	2.445	1.235	300	300	0.20	4	18	0.4	0.09	0.065x2	0.4	0.2
600K		4.349		600		0.24	8	36	0.8		0.065x2		
1000K		6.270	1.330	1000			12	54	1.2		0.065x2		
1300K		8.210		1300			16	72	1.6		0.065x2		

* Note that specifications and appearance are subject to change without notice in order to improve the machine.

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