

# Pneumatic separator

Supports quality improvement of final tea rolling dryer with super-efficient weight sorting.



WS-3

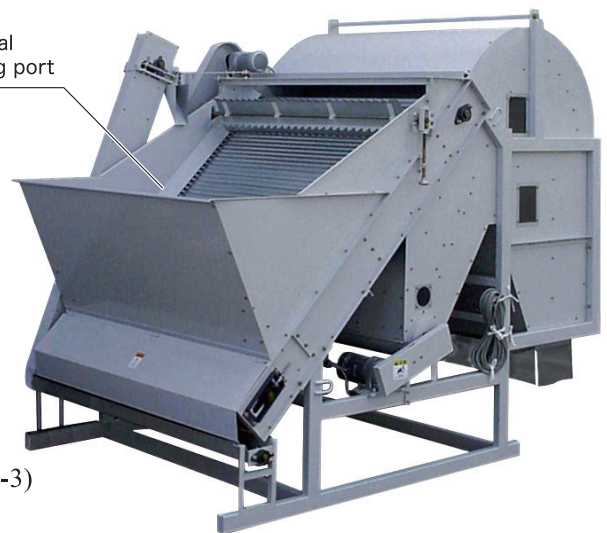
Product discharging port



Spilt leaves collector (Only WS-3)

Stalk discharging port  
(Standard is screw conveyor)

Material feeding port



## Features

- Separates stalks (Red stalks) from leaf using the wind according to weight comparison.
- Processing capacity 7000kg/h (WS-2) • 1,000kg/h (WS-3) in green leaf conversion.
- Meticulous setting is possible for elevator & fan according to the inverter control.
- According to the circulating method tea powder won't spread outside & it is hygienic.
- Cleaning can be done easily with the spilt leaves collector. (Only WS-3)

## Specifications

Type	Length mm	Width mm	Height mm	Crawler width mm	Weight kg	Power				Processing capacity (Leaf conversion) kg/h
						Elevator kW	Fan kW	Screw kW	Collecting device kW	
WS-2	3,015	1,580	2,415	1,040	350	0.2	1.5	0.4	-	700
WS-3	3,015	2,050	2,415	1,510	850	0.2	2.2	0.4	0.09	1,000

※Part of the specifications might be changed for improvement.

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