

Roast tighten dryer

TERADA

Dries rolled tea leaves while enhancing aroma, makes tea suitable for finishing. Makes pan fired tea original shape, gives firmness to tea leaves & makes a product with shape, gloss & aroma.



WD-60



Control panel

Features

- Drying evenly & shape with firmness is possible according to cylindric pan rotation & cleats inside the drum.
- Pan firing & drying degree can be adjusted easily with drum rotation, temperature & exhaust air rate.
- Proper ventilation is processed by taking exhaust area wider & with exhaust fan, prevents early process' s stuffiness.
- Efficient manufacturing is possible with even & stable drum temperature by installing the burner below the drum & exhaust port to upper part.
- Measures drum temperature by radiation thermometer & processes automatic temperature adjusting with automatic gas burner.
- Gas burner is safe & secured with automatic ignition, automatic temperature controlling, combustion check, alarm & shutting when combustion error.
- Can be discharged quickly with drum inclination & reverse rotation.

Specifications

Type	Width mm	Length mm	Height mm	Weight kg	Power		LPG consumption (Maximum) kg/h	One batch input amount (Fresh tea leaves) kg
					200V,3phase kW	100V,Single phase kW		
WD-35	1,780	1,880	1,700	480	0.4 x2	0.04	2.4	20 ~ 35
WD-60	1,950	1,900	1,770	490	0.4 x2	0.04	2.4	45 ~ 60
WD-90	2,300	2,400	2,200	900	0.75 x2	0.04	2.4	75 ~ 90
WD-120	2,400	2,500	2,200	930	0.75 x2	0.04	4,2	100 ~ 120

※Part of the specifications might be changed for improvement.

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