

DESCRIPTION

The DL-2306YB Single Semi-automatic Tea Pressing Machine, integrated with a small granular filling machine, enables efficient tea processing. Operating at 220V with a 4.0KW power output, it boasts a production capacity of 500 pieces per hour, capable of pressing round tea cakes (20.0-35.0mm) and dragon ball-shaped teas (20.0-27.0mm). Combining precise quantitative filling with intelligent pressing, it's the optimal choice for tea processing enterprises aiming to boost efficiency and reduce costs.

ADVANTAGE

- High-efficiency Linked Production:** Seamlessly coordinates with a small granular filling machine, enabling rapid pressing after automatic quantitative filling and significantly shortening the tea-making cycle.
- Flexible Parameter Adjustment:** Supports dual-form pressing for round tea cakes and dragon ball-shaped teas. Dimensions can be freely set according to requirements, adapting to diverse product specifications.
- Precise and Stable Pressing:** The 4.0KW powerful motor ensures uniform pressing force, creating tea cakes with consistent density and enhancing product quality.
- User-friendly and Safe Operation:** Single-station design with one-button operation reduces the technical threshold for workers. Safety protection devices ensure worry-free production.

APPLICATION

This semi-automatic pressing machine is widely applicable to the production of various compressed teas, including Pu-erh tea, white tea, and dark tea. Whether for traditional round tea cakes or trendy dragon ball-shaped teas, it enables standardized and large-scale production, meeting brands' dual demands for product quality consistency and output, and helping enterprises stand out in the competitive market.

SPECIFICATION

Model	DL-2306YB
Dimension	600*750*1500 mm
Power	4 kW
Voltage	AC220V 50Hz
Production capacity	500 pieces/hour
Net weight	180 kg
Product Sizes	Tea Cake 20.0-35.0mm Dragon Ball Tea 20.0-27.0mm

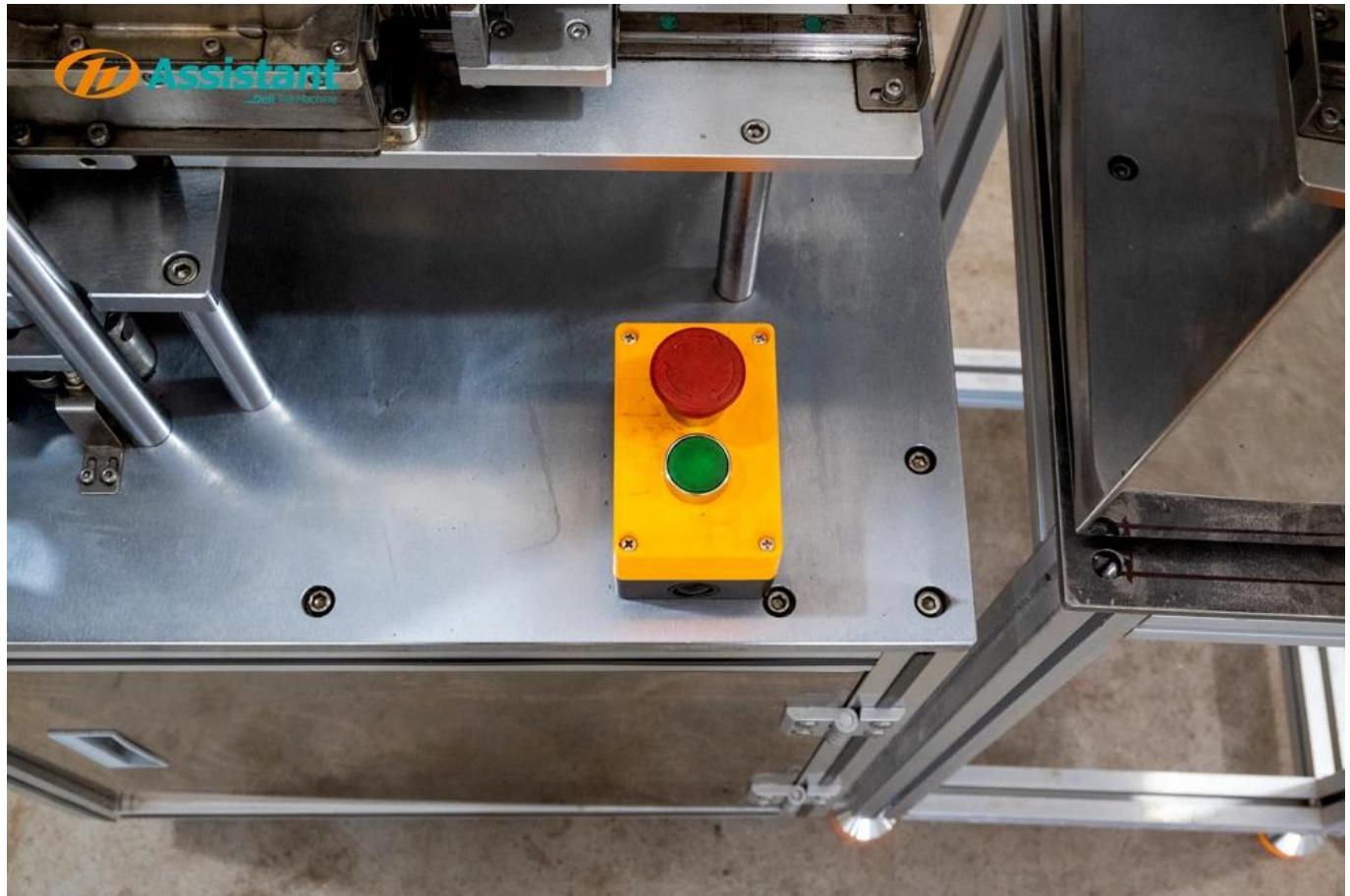
If you have a special need, it can be personalized according to customer needs.

Photos



Integrated Design with Granular Filling Machine

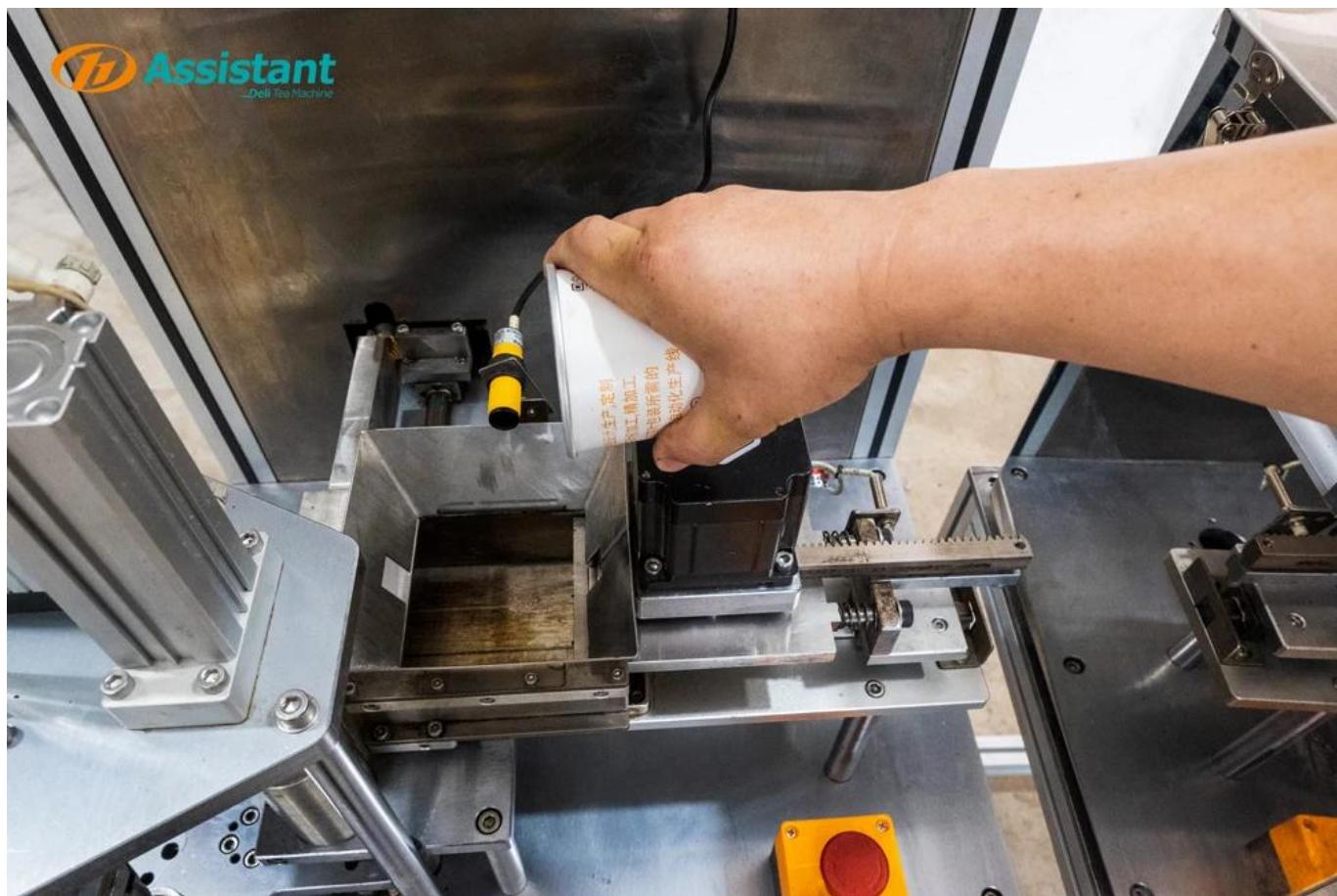
Independently innovated and manufactured, this tea pressing machine is designed for seamless integration with a small granular filling machine. This combination streamlines the tea production process, allowing for automatic tea weighing and pressing in one cohesive workflow.



Control Buttons

Red Stop Button: The prominently colored red stop button provides an immediate halt to the pressing process, ensuring safety in case of emergencies or when adjustments are needed.

Green Start Button: With a simple press of the green start button, the machine initiates the pressing operation according to the pre - set parameters, making the process straightforward and user - friendly.



Inverted Trapezoid Tea Placement Slot

The tea placement slot features an inverted trapezoid design. This unique shape helps in evenly distributing the tea leaves, facilitating better compression and ensuring that the tea is properly positioned for pressing. It is suitable for holding both loose tea leaves and pre - weighed portions from the filling machine.



Hydraulic Pressing System

Equipped with a high - performance hydraulic system, the machine applies consistent and adjustable pressure during the pressing process. This ensures uniform density and shape for both tea cakes and dragon ball - shaped teas, guaranteeing high - quality production.



Dragon pearl tea

The semi-automatic tea compression machine is equipped with production molds for dragon pearl tea, enabling it to produce dragon pearl tea of various sizes with a diameter ranging from 20.0 mm to 27.0 mm.



Round Tea Cakes

Compatible with small tea cake mold replacement, this machine is capable of manufacturing round tea cakes in a diameter range of 20-35 mm. The tea cakes boast **uniform shaping & consistent specifications, smooth burr-free edges, and moderately tight, evenly compact texture** with a homogeneous internal structure. What's more, it ensures smooth demolding with zero mold adhesion or breakage, and perfectly preserves the tea's original flavor and intrinsic quality without any damage.

CONTACT

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



↑ ↑ Click on the icon to get the last price directly ↑ ↑ ↑



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