

Core Covered Tablet Press Machine

1. Main application

The core covered tablet is a novel form of tablet emerging in the world in recent years. Model CP260 Rotary Covered Tablet Press is an electronic enhanced integrated product developed on the basis of absorption and digestion of the international advanced technologies.

2. Features

- A. Enclosed structure with the operation compartment isolated from the outside. Ensuring the cleanness in the tablet compressing area without creation of cross contamination with the outside.
- B. The compressing compartment is wholly made of stainless steel to meet the GMP requirement on the production of pharmaceuticals.
- C. Adopts the adjustment of speed by means of frequency inversion, easy in operation and wide in the scope of adjustment of speed. Disintegrated structure is adopted for the turret, with the top of the table directly in contact with the pharmaceutical materials made of stainless steel and hardened by special technological process, resulting in the remarkable improvement in fatness and resistance to wearing.
- D. The lubrication system of this machine can ensure the oil supply to every lubricating point, reducing the wearing of the worm-gear box and the tracks and extending the working life of the machine.
- E. The electrical part adopts programmable control, with multi automatic control functions such as stopping of the machine on overload, insufficiency in the core material hopper ect. It has a double detection mechanism by photo-electric switch and pressure sensor to ensure the automatic rejecting of any tablet without a core.
- F. This machine can be used as a normal tablet press or for the production of double layer tablets after a slight alteration. When used to produce the covered tablets, attention should be drawn to the hardness and the precision of the dimension of the core tablet.
- G. CP260 model is a new upgraded product on the basis of CP200 machine.

3. Technique parameter

Model	CP260
Number of Stations	26
Max Main Pressure (KN)	80
Max Tablet Diameter (normal tabiet) (mm)	18
Max Tablet Diameter (core-covered tabiet)(mm)	12
Max Filling Depth (mm)	18
Max Tablet Thickness (mm)	8
Core Tablet Size	Max Diameter (mm)
	10



Silver Double Inc.
Website: www.sidolim.com
Email: sale@sidolim.com

techservice@sidolim.com

	Max Thickness(mm)	5
Max Turret Speed Max Tablet Diameter (r/min)		14
Max Production Capacity (pcs/h)		21840
Motor Power (kw)		4
Overall Size (mm)		920*970*1900
Machine Weight (kg)		1600



All products should be subjected to any change without notification.
Please don't hesitate to contact us if have any questions.



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Email: sale@sidolim.com

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