

SED-130-7Y-E Automatic Candy Rotary Tablet Press Machine For Pharmacy



This machine is a single-press type automatic rotation, continuous tableting machine, which compresses granular raw materials into various tablets. It is mainly used in the production of tablets in the pharmaceutical industry, as well as in the chemical, food, and electronics industries. The outer cover is a fully enclosed form, the material is stainless steel, and the internal table surface is stainless steel. The surface of the turntable is specially treated to maintain the surface gloss and prevent cross contamination, which meets the requirements of GMP. The doors and windows equipped with transparent glass can clearly observe the state of the pressing, and can be fully opened, which is easy for internal cleaning and maintenance. All controllers and operating parts are reasonably arranged. The frequency conversion speed regulating device is adopted for electrical speed control, which is convenient to operate, stable in rotation, safe and accurate. All transmission devices are arranged inside the machine to keep the machine parts clean. Equipped with overload protection device, when the pressure is overloaded, it can automatically stop. This machine is equipped with an electromagnetic brake motor and other safety protection devices, which can also be adjusted and operated during operation.

Features

1. The material of the machine is made of stainless steel with totally closed, the surface of turntable deal with polished and prevent cross pollution which meet the GMP standard.
2. It is equipped with Organic-glass perspective window for tablet producing observation. Each perspective window could be fully opened and easy for cleaning and maintenance.
3. It is adopts the import Frequency Timing with Electromagnetism Clutch.
4. The system of Hydraulic Pressure keep the working pressure under steady, when the pressure over-loading, it will be stopped the machine automatically.

5. Driving system is equipped with oil box and running under oil, easy for heat dissipation and wear-resistance.
6. It is equipped with Dust Collector as well, which avoid the dust emission, and recycle to save dust.

Technical Parameters

Model	SED130-7Y-E
Number of die (Set)	7
Maximum tablet pressure (Kn)	60
Maximum tablet diameter (mm)	20
Maximum filling depth (mm)	15
Maximum tablet thickness (mm)	6
Turntable speed (r/min)	30
Production capacity (pcs/h)	12600
Motor power (Kw)	2.2
Dimensions (mm)	480*630*1100
Packing size (mm)	630*850*1200
Host weight (Kg)	220