

SED-16 Rotary Automatic Pill Press Machine



The SED-330-15Y-B model is a single press automatic rotating continuous tablet press developed by our factory. It presses granular raw materials into various ordinary and irregular shapes. Mainly suitable for industries such as electronics, food, daily necessities, pharmaceuticals, etc. The outer enclosure is fully enclosed and made of stainless steel, which meets GMP standards. Equipped with a transparent observation window, it can clearly see the working condition of the machine and can be fully opened, making it easy to maintain and maintain the internal clarity.

This machine has the characteristics of high pressure, wide pressing range, and the ability to press various shapes of tablets such as ordinary and irregular, circular, etc. It is particularly suitable for multi variety and small batch production. Mechatronics integration, all controllers and regulating devices are centralized on one side of the body, making it easy to operate. Equipped with pressure overload protection device to avoid machine damage. The transmission mechanism, which adopts oil immersion lubrication, is sealed under the body, extending its service life and avoiding cross contamination.

Features:

- The outer casing is fully enclosed, and the material is made of stainless steel. The inner table is also made of stainless steel, which can maintain the surface gloss and prevent cross-contamination, in line with GMP requirements.
- Equipped with plexiglass perspective window which could help to observe the status of tablet pressing. The transparent protective cover could be fully opened, easy to clean and maintain.
- All monitors and operating components are in good order.
- Applying with frequency changing, speed regulating apparatus to do electricity regulation. The convenient operation and smooth revolving are safe and correct.
- Equipped with over-load protection apparatus. When pressure overloads, the machine will stop automatically.

- Equipped with touch screen, easy to operate.
- Transmitting system is sealed in the oil box under the main machine which is a separate component .No pollution and easy to send out heat and resist grinding.
- Powder-absorbing apparatus could absorb the powder in the piece-pressing room.

Product Parameters

Number of Punch Die	15
Max. Pressure(kn)	60
Max.Diameter of Tablet(mm)	25
Max.Filling Deptht(mm)	15
Max.Thickness of Tablet(mm)	6
Capacity(pcs/h)	15000-30000
Turret Speed(r/min)	35
Motor Power(kW)	2.2
Overall Dimension (mm)	615 * 890 * 1,415
Net Weight(kg):	850