

SED-420-15Y-B Dual Pressure Multifunctional Rotary Tablet Press Machine



This machine is a dual pressure multifunctional automatic rotating continuous tablet pressing machine, which presses granular raw materials into tablets. It is mainly used in the production of the pharmaceutical industry, as well as in the chemical, food, electronics and other industrial sectors. According to customer requirements, it can be used to press irregular shaped sheets, double-layer sheets, annular sheets, etc

Main Features of Rotary Tablet Press Machine

- 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

Model	SED-420-15Y-B
Number of Punch Die	15
Max.Pressure	130KN
Max.Diameter of Tablet	50 mm
Max.Filling Depth	30 mm
Max.Thickness of Tablet	12-16 mm
Turret Speed	10-25 rpm
Capacity	27000 pcs/h
Motor Power	7.5 kw
Overall Dimension	1300*1500*1850 mm
Net Weight	2100 kg