

SED-420-31Y-B High Precision Pharma Machinery Tablet Pill Press Machine



SED-420-31Y-B Automatic Rotary Tablet Press is a double-press multifunctional automatic rotary continuous tablet press machine, which presses granular raw materials into tablets. It is mainly used in the production of the pharmaceutical industry, and is also used in chemical, food, electronics and other industrial sectors. It can press special-shaped tablets, double-layer tablets, circular tablets, etc. according to customer requirements.

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	31
Capacity	135000 pcs/h
Max. Working Pressure	80KN
Max. Diameter of Tablet	22mm
Max. Thickness of Tablet	6mm
Max. Filling Depth	15mm
Turret Speed	14-36rpm
Motor Power	3-5.5KW
Net Weight	1700kg
Overall Dimension	1230*950*1670mm