

SED-420-17Y-A Medicine Pill Press Machine PLC Touch Screen Tablet Press Equipment



The machine is a double-pressing automatically revolving piece-pressing machine which could make grain be pressed to be round piece, be carved characters, special shapes and double color piece prescription. It is mainly used in manufacturing piece prescription for pharmaceutical industry enterprises like chemical industry, foods, electronics.

Features

1. The cover is made of stainless steel with close type. The inner tablet surface is also applied with stainless steel materials which could keep surface luster and prevent from being polluted crossly, comply with GMP requirement.
2. Equipped with organic transparent window which could help to observe the status of pressing piece. Side blank could be fully opened, easy to clean and maintain.
3. All monitors and operating components are in good order.
4. Applying with frequency changing, speed regulating apparatus to do electricity regulation. The convenient operation and smooth revolving are safe and correct.
5. It is equipped with over-load protection apparatus. When pressure overloads, the machine will stop automatically.

Technique Parameters

Model	SED420-17Y-A
Punch Dies (stations)	17
Max. Pressure (kn)	120
Max. Tablet Diameter (mm)	40
Filling Depth (mm)	28
Max. Tablet Thickness (mm)	8-14
Upper punch length(mm)	175~192
Lower punch length(mm)	
Max. rotation Speed (r/min)	15rpm
Max. Production Capacity (pcs/h)	15000pcs
Motor Power (kw)	7.5kw/6grade
Overall Size (mm)	1100*1250*1870
Weight (kg)	2000