

ZP-31D Pharmaceutical Rotary Tablet Pill Press Machine



ZP Series is kind of double pressure type automatic rotation, continuous tablet machine. The particle pressure into a round, irregular, it can also be lettering, dual color. It is mainly used in pharmaceutical industry tablet production, at the same time, it is suitable for chemicals, food, electronic, and other industrial enterprises.

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 plexiglass perspective 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. Equipped with over-load protection apparatus. When pressure overloads, the machine will stop automatically.
6. Combining machine with electricity, equipped with touching key and screen.
7. The first of its kind to use semi-automatically lubricating equipment and plexiglass anti-dust cover on the upper of revolving table.
8. 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.
9. Powder-absorbing apparatus could absorb the powder in the piece-pressing room.

Technical parameters

Model	ZP-31D
Turret speed(r/min)	5-36
Maximum tablets diameter	22mm
Maximum output	55 800 pieces/hour
Maximum pressure	100 kilonewton
Maximum feeding depth	15mm
Tablets thickness	6mm
Motor(KW)	5.5
Dimension(mm)	1240*980*1650
Weight	1750kg