

ZP35 Rotary Tablet Press



The machine is a double-pressing type of automatically revolving & pressing machine which could make powder or granule pressed to be round tablets, be carved logos, special shapes and double color tablets. It is mainly used in manufacturing tablets for pharmaceutical industry and industry enterprises like chemical industry, foods, electronics. (Note: when manufacturing double color tablets, it only need replacing components and adding powder absorbing device which greatly lowers the cost and raises profit.)

Features:

1. The cover is made of stainless steel with close type. The inner table surface is also applied with stainless steel materials which could keep surface glossy 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 operation. 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 device to control the speed.. The convenient operation and smooth revolving are safe and correct.
5. Equipped with over-load protection device. When pressure overloads, the machine will stop automatically.
6. Use semi-automatically lubricating equipment and plexiglass anti-dust cover on the upper of revolving table.
7. Transmitting system is sealed in the oil box under the main machine which is a separate component. No pollution and easy to reject heat and resist abrasion.
8. Powder-absorbing device could absorb the powder in the pressing room.
9. Easily-damaging components such as upper orbit, feeder, driving worm, powder measurer have general structures with ZP33 products which could help to be standard, general and series.
10. Moulds could be used generally with ZP19, ZP33, ZP35 and ZP37 pressing machine.

Specification:

Model	ZP29	ZP31	ZP35D
Dies(sets)	29	31	35
Max.pressure(KN)	80	80	80
Max.dia.of tablet(mm)	18	18	13(18)
Max.depth of fill(mm)	15	15	15
Max.thickness of tablet(mm)	6	6	6
Max.production capacity(pcs/h)	125000	135000	150000
Turret speed(r/min)	14-36		
Motor	QA112M4A. 4KW 4kw/1440r/min 380v/ 50Hz		
Overall size(mm)	1230*950*1700		1240*980*1690
Weight	1700		1850