

ZPW-25 Rotary tablet press (IPT Europe type)



That machine is a double press automatic rotation for shape-pressing equipment, which have the function of press the grains material to be round or irregular shape tablets, such as candy, calcium tablets double-sides with letter printing and etc. which widely suitable for the Industries of pharmaceutical, Chemical, Foodstuff, Plastic Electronic, Powder Metallurgy and so on.

Features:

- 1. The material of the machine is made of stainless steel with totally closed, the surface of timetable deal with polished and prevent cross pollution which meet the GMP standard.
- 2. It is equipped with Plexiglas perspective window for tablet producing observation. Each perspective window could be fully opened and easy for cleaning and maintenance.
- 3. It is adopts the import Frequency Timing with Electromagnetism Clutch.
- 4. The system of Hydraulic Pressure keep the working pressure under steady, when the pressure over-loading, it will be stopped the machine automatically.
- 5. Driving system is equipped with oil box and running under oil, easy for heat dissipation and wear-resistance.
- 6. It is equipped with Dust Collector as well, which avoid the dust emission, and recycle to save dust.

Main Technical Parameters:

| Die Amount | 25 stations |
|-----------------------|--------------------------|
| Max.Pressure | 80 KN |
| Max.Filling Depth | 17 mm |
| Max.pressure Diameter | 25 mm (Irregular 16) |
| Max.tablet Thickness | 7 mm |
| RPM | 14-30 (r/min) |
| Working Capactiy | 4000-90000 (P/h) |
| Power supply | 4KW380V 50HZ (220V 60HZ) |
| Overall Dimension | 1300x1200x1750 (mm) |
| Weight | 2000 (kg) |