ZP35A Tablet Press Machine



The peripheral housing adopts a fully closed form. It is made of stainless steel. The internal table surface is made of stainless steel. The turret surface is subject to special treatment to maintain luster on the surface and avoid cross contamination, conforming to GMP requirements. The transparent doors and windows installed enable the tablet pressing status to be clearly observed. In addition, they can be opened to make internal cleaning and maintenance easy. The variable frequency speed controller is adopted for electrical speed control with convenient operation, stable rotation and good safety and accuracy. All driving devices are located inside the machine, soothe machine is kept clean. The hydraulic system is designed reasonably to ensure stability of the hydraulic system. It is equipped with the overload protective device to make the machine stop automatically in case of pressure overload. The machine is equipped with electromagnetic braking motor and other safety protective devices, so the machine can be adjusted and operated during its running. The punches are interchangeable with those for ZP19, ZP33, ZP35B tablet presses.

TECHNICAL PARAMETERS

Model	ZP-35A	ZP-35B
Punch quantity(Sets)	35	35
Max. tablet pressure(kn)	60	60(B预压力500公斤 B Pre-pressure 500 kg)
Max. tablet diameter(mm)	13	13
Max. filling depth(mm)	15	15
Max. tablet thickness(mm)	6	6
Turret rotation speed(r/min)	5–36	5–36
Production capacity(Pc/h)	150000	150000
Motor Power(kw)	3	3
Overall size(mm)	910 × 1120 × 1650	1180 × 1050 × 1700
Machine weight(kg)	2300	2300