

ZP-5/7/9 Portable Pill Press



This machine is a single Roller continuous automatic tablet press for pressing various kinds of different shape tablets and plain tablets. It is mainly used in pharmaceutical industry and also the chemical, food, electronic industries. It is suitable for laboratory and produce that needs small production capacity.

Features

1. It is made of stainless steel. The internal table surface is made of stainless steel.
2. The turret surface is subject to special treatment to maintain luster on the surface and avoid cross contamination, conforming to GMP requirements.
3. The variable frequency speed controller is adopted for electrical speed control with convenient operation, stable rotation and good safety and accuracy.
4. It is equipped with the overload protective device to make the machine stop automatically in case of pressure overload.
5. The machine is equipped with electromagnetic braking motor and other safety protective devices, so the machine can be adjusted and operated during its running.

Technical Parameters

Model	ZP-5	ZP-7	ZP-9
Punch quantity (Sets)	5	7	9
Max. tablet pressure(kn)	60	60	60
Max. tablet diameter(mm)	20	20	20
Max. filling depth(mm)	15	15	15
Max. tablet thickness(mm)	6	6	6
Turret rotation speed(r/min)	30	30	30
Production capacity (Pc/h)	9000	12600	16200
Motor Power(kw)	2.2		
Overall size(mm)	480×630×1100		
Machine weight(kg)	360		