

ZP-7 Automatic Single Punch Tablet Press Machine Pill Press Machine



The machine is a single-press type, continuous automatic tablet press for pressing granular raw materials into tablets. It is used for small-scale production.

Features

1. The machine is compliance with the GMP requirement on the production of pharmaceuticals.
2. The compression parts is entirely separated from the driving mechanisms.
3. All spare parts to be in contact with the pharmaceuticals are made of stainless steel or the surface being treated specially for non-toxicity & corrosion proof.
4. The compression area is enclosed with transparent organic glass. To prevent contaminates, the compression area can be specially treated. All surfaces being smooth & easy to clean.
5. Machine speed, the Depth of filling, the thickness of the tablet could be adjusted.
6. The mechanical buffer unit will prevent punches and apparatus from overload damage.

Technical parameters

Model	ZP-7
Rootate speed(r/min)	32
Maximum tablets diameter	13mm
Maximum output	13500pieces/hour
Maximum pressure	40 kilonewton
Maximum feeding depth	15mm
Tablets thickness	6mm
Power(Kilowatt)	110V/220V/380V
Dimension(mm)	640*520*1020
Weight	190kg
Motor power	1.5KW