

ZP17/19/25/33 Small Tablet Press Machine



It is a new generation product by our factory, and 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.

Characteristics:

1. The machine is a fully enclosed, the material of the coer is stainless steel, meeting with GMP standard.
2. It has the transparent windows so that press condition can be observed clearly and the window can be opened, also the cleaning and maintenance is easy.
3. This machine has big compression and large diameter of tablet, and this machine can produce irregular tablets, ring shape tablets and plain tablets, It is especially suitable to be used in various and small batch production.
4. Electromechanically integrated product, all of the control unit and the adjustment unit are on one side of the machine and easy for operation.
5. An overloading protection is included in the system to avoid the damage of the machine
6. Equipped with oil-soak lubrication driving system of this machine, and under the air-lightly, so that prevent cross contamination and extending the working life of the machine.

Parameters

Model	ZP17	ZP19	ZP25	ZP33
Number of stations	17	19	25	33
Max. Main pressure	50KN	40KN	60KN	40KN
Max. Dia of Tablet (mm) (Round tablet)	20	13	20	13
Max. Dia of Tablet (mm) (Irregular tablet)	22	16	22	16
Max. filling depth (mm)	15	15	15	15
Max. tablet thickness (mm)	6	6	6	6
Max. Turret speed (r/min)	40	40	10	28
Max. Capacity (pcs/h)	40800	45600	30000	110000
Motor power	2.2KW	2.2KW	3KW	2.2KW
Dimensions	880*750*1600mm	880*750*1600mm	1100*1100*1700mm	930*900*1600mm
Weight	500kg	500kg	1800kg	850kg