

ZPT-32 Small Tablet Press & Automatic Tablet Press Machine



Features

1. Function of feeding forcedly. The tablet made of traditional Chinese medicine powder that has poor fluidity is equal in weight after entering the die.
2. Function of protecting the up and down dies. Lifespan of the die is prolonged. Abrasion caused by inflexible operation is reduced.
3. Double function of hand lubrication and automatic lubrication enables the manual prolong of the sliding guide's lifespan.
4. Function of automatic stop and production after opening.
5. Have stable tablet press effect. They reduce the difference between tablet weights.
6. Liquid crystal touch screen control system; easy operation; high-reliability.
7. High-efficiency; apply in square and abnormal tablet press.
8. The area contacting the powder is made of stainless steel, which is in accordance with GMP.

Technical parameters

Model	ZPT-32
No.of stations	32
Tooling type	B
Output range(Tablets/h)	42000-211000
Rotation speed range(rpm)	22-110rpm
Main pressure	100KN
Pre-pressure	16KN
Max tablet diameter	φ16mm
Max length of irregular tablet	19mm
Diameter of die	φ30.16mm
Max.filling depth	18mm
Diameter of punch	φ19mm
Length of punch	133.6mm
Pitch circle diameter	370mm
Main motor power	7.5kW
Weight	1600kg
Dimension	820x1100x1750 mm