

Rotary Tablet Press Machine ZP 35D



This machine integrates automatic rotation, frequency-conversion, speed-adjusting with continuous tablet-pressing.

This machine applies to the pressing of granular material of which powder content (over 100 hole) is below 10% and it can't be used for the pressing of half solid, damp granular. Low melting point, easy damping material, and the powder without granulator. This machine can produce round, special-shaped, and character-engraved tablets.

Main Features:

1. Design of GMP, PLC control, high quality all stainless steel construction.
2. Automatic lubrication system & dust-proof sealing system.
3. New design of support structure with high supportability, suitable for medicine tablets & tablets of irregular shapes.
4. Up & lower punch over-tight protection, overload protection, emergency stop, failure alarm.
5. Main pressure & pre-pressure, filling range adjustable and forced powder feeding.
6. Low-speed control detection, with waste rejection function and control of tablet weight.
7. The plexiglass turret protective cover avoids cross-contamination and achieves a high degree of user safety.
8. It is mainly used for the production of tablets in the pharmaceutical industry.

Technical Specifications

Product Model	ZP-35D
No. Of Dies	29/31/33/35/37/41 Set
Max Tableting Pressure	100KN
Max Tableting Diameter	20MM
Max Depth Of Filling	15MM
Max Tablet Thickness	8MM
Max Production Capacity	126K Pcs/h
Motor Power	4KW
Voltage	380V 50Hz
Machine Dimensions	1500*1300*1650MM
Motor Speed	1400R/Min
Machine Weight	1850KG