

ZP-10EU Rotary Tablet Press



ZP-10EU rotary tablet press is a new generation product by our factory, it's suitable. Use the EU standard B or D tooling, and this machine is a single roller continuous automatic tablet press for pressing various kinds of different shape tablets and plain tablets, such as round tablet, irregular tablet and carved tablet etc.

This machine is mainly used in pharmaceutical industry and also the chemical, food, electronic industry and so on.

Scope of application

- Pharmaceutical: Chinese tablets, Western medicine, plain films, chewable tablet, calcium tablet, buccal tablet, propolis tablet (bee propolis tablet), spiraling tablet, effervescent tablet-pioneer, camphor ball etc.
- Foodstuff: candy pieces, flake coffee, chicken essence chunk, seasoning chunk, glucose tablet, milk powder candy etc.
- Agriculture: wafer feed, fertilizer chunk, animal food etc.
- Chemical: bleaching powder, ceramic powder, powder metallurgy, magnetic materials, antiseptic, powdered carbon£¬molecular sieve etc.
- Electronic: carbon brush, button cell, electronic component etc.

Features

- The outside part of the machine is full-enclosed; the material of the outside and the inside is stainless steel. The turntable surface is specially disposed to keep it luster and prevent from being polluted, meeting the GMP requirement.
- It has transparent windows so that press condition can be observed clearly and the window can be opened, that it is easier for cleaning and maintaining. The lay-out of all the controllers and the operate parts is reasonable.

- All the drive devices are located inside the machine so keep the machine clean.
- Easily remove parts for quick machine maintenance.

Technical Parameters

Model	ZP-10EU
Dies	10 sets
Max. Pressure	60 KN
Max. Diameter of Tablet	22 mm (B tooling 12 mm)
Max .Depth of Fill	18 mm
Max .Thickness of Tablet	6 mm
Turret Speed	30 r/min
Max .Production Capacity	18000 pc/h
Motor	2.2 KW
Overall Size	690x1100x1320mm
Net Weight	300 kg