

ZP19 Rotary Tablet Press



This machine is basic equipment that is suitable for continuously pressing the various granular raw materials into tablets. It is applicable in electronic, food, chemical engineering, commodity, pharmacy, etc. It also can press the blocky products of geometric shapes (round or annular), such as instance electronic element, camphor ball, accelerant and powder metallurgy products, etc.

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: wafered 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.

Technical Parameters

Model	ZP19
Die no.(set)	19
Max. pressure of tablet	40KN
Max. dia. of tablet	12mm
Max. depth of filling	15mm
Max. thickness of tablet	6mm
Turret speed	20-40r/min
Max. throughput	25 000-45 000pc/h
Motor	2.2kw
Outline dim.(L x W x H)	880 x 750 x 1600mm
Net weight	560kg