



ZPW20 rotary cored machine



Package type chip is a new piece of home and abroad in recent years. ZPW20 type cored machine was developed in the digestion and absorption of foreign advanced technology, based on a successful integration of mechanical and electrical products,

Features:

ZPW20 type cored machine adopts a fully enclosed structure, the studio and the outside world, to ensure that the cleaning tablet area will not cause cross-contamination with the outside world. Tableting chamber all made of stainless steel, easy cleaning and maintenance, to ensure that the contact area clean and drug and pollution-free, in line with the GMP requirements of pharmaceutical production. The machine uses frequency adjustment, adjustment range, easy to operate. Turntable using sub-structure, in direct contact with the drug tops, stainless steel, and hardened by a special process. So that the table flatness and wear resistance increased significantly.

Machine lubrication system can supply the lubrication points slang, reducing gear box and the track and wear, extending the life of the machine.

Electrical control part adopts variable program control, with tableting overload shutdown, the chip hopper Queliiao downtime and other automatic control functions. Dual detection by the photoelectric switches and pressure sensors to ensure automatic tick piece missing chip.

After a few changes in the aircraft can be used as an ordinary tableting machine or used to suppress belayed tablets. Pressing the chip should pay attention to the chip package hardness and dimensional accuracy control.

ZPW20 type rotary cored machine, not only for the pharmaceutical industry, to alleviate tablet, dark control, and the suppression of oxidation ensure two do not mix with each other granular materials required, but also for food and chemical industries.

The main technical parameters:

Die number	20 vice
Maximum tablet diameter	12 mm
Maximum tablet thickness	9 mm
Maximum filling depth	18 mm
Maximum pressure	80 KN
The maximum outer diameter chip	5.5 mm
Maximum chip thickness	5.5 mm
Tablets turntable speed	12 to 36 Rev / min
Turntable speed chip package	6 to 12 Rev / min
Maximum yield tablets	14400 to 430000 tablet
Maximum yield chip package	7000 to 14400 tablet
power	4 kw
weight	1600 kg
Dimensions	920×970×1900 mm