



ZP500 Series Rotary Tablet Press Machine



The machine is a double-pressing automatically revolving piece-pressing machine which could make grain be pressed to be round piece, be carved characters, special shapes and double color piece prescription. It is mainly used in manufacturing piece prescription for pharmaceutical industry enterprises like chemical industry, foods, electronics.

Features

1. Controlled by PLC equipped with automatic protection function (overpressure, overload and emergency stop).
2. Human-computer interface is easy to operate.
3. Pressure system of double pre-pressing and main pressing.
4. Equipped with self-lubrication system
5. Double-forced feeding system

Tabletting chamber is compliance with GMP standard.

Technical Parameters

Product No.	GZP500-55
Quantity of Punch & Die (set)	55
Main Pre-pressure (kn)	40
Max. Pressure (kn)	100
Max. Dia. of Tablet (mm)	13
Max. Thickness of Tablet (mm)	8
Max. Depth of Filling (mm)	18
Rotation Speed (r/min)	0-30
Production Capacity (pcs/h)	198 000
Voltage (v/hz)	380/50
Motor Power (kw)	7.5
Outside Size (mm)	1290*1200*1900
Weight (kg)	3500