

ZP-15 Rotary Tablet Press



This machine is designed for pressing round tablets from various kinds of granular materials. It is a primary machine to fit batch production of tablets. During operation, the speed of the turret rotation, the depth of the filling material and the thickness of the tablets can be adjusted. The mechanical buffer unit will prevent punches and apparatus from overload damage. A powder suction unit is attached to take in the residual powder can be eliminated and the collected powder material can be reused. This machine has won the fine Quality Product Prize awarded by the China National Medical Management Bureau.

Technical Parameters

Model	ZP-15	ZP-17	ZP-19
Dies (sets)	15	17	19
Max. Pressure (KN)	60		
Max. dia. of tablet (mm)	25	20	13
Max. Depth of fill (mm)	20	15	15
Thickness of largest tablet (mm)	6		
Turret speed (r/min)	20-30	22-35	22-44
Production capacity (pc/h)	40000	45000	50000
Motor (kW)	3	2.2	2.2
Overall dimensions(mm)	760×750×1550		
Net weight (kg)	570	560	560