

ZP17E Rotary Tablet Press Machine



This machine is suitable for pressing round tablets from various kinds of granular materials, but also different geometrical shape tablets, specially for small-scale batch production. During operation, the speed of turret rotation, the depth of filling material and the thickness of the tablets can be adjusted. The pre-pressure unit and overload protection unit is included in the system. The mechanical buffer unit will prevent punches and apparatus from overload damage. A power suction unit is attached to take the residual powder during operation, so that the blockage by the residual powder can be eliminated and collected powder material can be reused.

Technical Specifications

Model		ZP17E
Number of Stations		17
Max Main Pressure (KN)		60
Max Pre-pressure (KN)		10
Max Tablet Diameter (mm)	Round Tablet	20
	Irregular Tablet	22
Max Filling Depth (mm)		15
Max Tablet Thickness (mm)		6
Max Turret Speed (r/min)		40
Max Production Capacity (pcs/h)		40800
Motor Power (kw)		2.2
Overall Size (mm)		950×770×1740
Machine Weight (kg)		900