



Rotary tablet press ZP-17E



This machine is suitable for pressing round tablets from various kinds of granular materials, but also different geometrical shape tablet, 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 over-load 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 power during operation, so that the blockage by the residual power can be eliminated and collected power material can be reused.

Technical Parameters:

Punching dies	17 19 21 sets (substandard)
max working pressure	80--150 KN
Max. Dia. of tablet	45-55 mm
Max. thickness of tablet	18-25mm
Max .depth of tablet	40-45mm
Max .working dia	430-530mm
dia. of center form	55-66 mm
dia. of punching die	45-55 mm
Dia. of upper/lower punching bar	45 mm
length of upper punching bar	162 mm
length of lower punching bar	188 mm
speed of rotary table	6-18 r/min
produce capacity	18000 pc/h
Motor Power	5.5-7.5 kw
Machine height	1870 mm
Net weight	1890 kg
Voltage	380V/50HZ