

ZP-47 Rotary High Output Tablet Press



It is a machine with automatic rotation and continuous tablet pressing. It is a fundamental machine for pressing various granular raw materials into tablets in machine, chemical industry, food and other industries. It is suitable for making round and special-shaped medicine tablets, sugar tablets and calcium tablets in large batch or small batch production. The machine is suitable for pressing formed (with the pressure range of the machine) granular raw materials with powder content (more than 100 meshes) not more than 10%. It is not suitable for pressing semi-solids, humid granules, moisture sensitive materials with low melting point and granule-free powder.

Technique parameter:

Model	ZP-47
Punch quantity (sets)	47
Middle mold outside diameter(mm)	26
Max. Tablet diameter (mm)	16
Max. Filling depth (mm)	19
Max. Main pressure(kn)	80-100
Max. Pre-pressure (kn)	20-60
Max. Turret rotation speed(r/min)	35
Production capacity(pc/h)	208620
Motor power	5.5-7.5kw 380V 50HZ
Overall size(mm)	1150*930*1800
Machine weight(kg)	3200