

## SHH-ZP47 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                             | SHH-ZP47            |
|-----------------------------------|---------------------|
| 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                |