

ZP21 / ZP25 Rotary Tablet Press



Features:

- This machine is particularly designed for the pressing of large diameter and large filling amount tablets.
- The specially designed forced feeder can press pure powder materials, like charcoal powder with light weight and small density.
- The specially designed auxiliary equipment can realize automatic feeding and automatic tablet discharging.
- The human-based design enables easier cleaning and maintenance.
- The drive system is sealed in the worm gear case at the bottom of the host machine, which is a completely isolated independent part. This configuration can avoid mutual contamination between the machine and the drive system and can fully lubricate the drive system and also can reduce noise and wearing.
- The special installation structure enables the replacement and repairing of the lower punching guide track and the lower roller fast and convenient.

Technical Parameters:

Model	ZP21	ZP25
Dies (sets)	21	25
Max. tablet pressing force (kN)	100	100
Max. tablet pressing diameter (mm)	40	32
Max. filling depth (mm)	30	30
Max. tablet pressing thickness (mm)	14	14
Max. production capacity (tablets/hour)	50000	60000
Dimensions (mm)	1100×940×1800	1100×940×1800
Power consumption (kW)	7.5	7.5
Host machine weight (kg)	1800	1800