



ZP-18 Rotary Tablet Press Machine



It is a type of small size tablet press machine mainly suitable for use in R&D laboratories and university.

Features:

1. Single roller, fully enclosed in compliance with GMP requirement, use IPT tooling and can press granules into different size of round and irregular tablets.
2. Speed adjustable by frequency inverter.
3. PLC and touch screen, friendly and easy to operate.
4. Digital display main pressure, tablet ejection force, tablet thickness, filling depth, rotation speed and output.
5. With main pressure and pre-pressure
6. Overload protection for motor with emergency stop device.

Technical Specification:

Model		ZP18
Number of Stations		18
Tooling Standard		D
Max Main Pressure (KN)		80
Max Pre-pressure (KN)		10
Max Tablet Diameter(mm)	round tablet	25
	irregular tablet	25
Max Filling Depth (mm)		18
Max Tablet Thickness (mm)		7
Max Turret Speed (r/min)		36
Max Production Capacity (tablets/h)		38880
Motor Power (kw)		3
Overall Size (mm)		850×800×1560
Machine Weight (kg)		800