



Intelligent Tablet Press With High Pressure ZPS-8/10/18



Intelligent Tablet Press With High Pressure can set the average pressure of punches. The impeller speed of forced feeder also can be displayed. Intelligent Tablet Press With High Pressure can display the contents of emergency stop, motor overload, system overpressure and other faults.

Characteristics:

1. Intelligent Tablet Press With High Pressure is a single-sided press machine. Use ZP dies, can press granular raw materials into round tablet and a variety of special-shaped pieces.
2. There are two features, pre-pressure and main pressure that can improve the quality of the tablet.
3. Adopts PLC speed regulating device, convenient operation, safe and reliable.
4. PLC touch screen has a digital display, if connected with USB ports, enabling tablet operating state data collection.
5. The main transmission structure of the Intelligent Tablet Press With High Pressure is reasonable, good stability, long service life.

Technical Parameter:

Model	ZPS-8	ZPS-10	ZPS-18
Dies (sets)	8	10	18
Type of Tooling	1'D	1'D	1'D
Max. Pressure (kn)	80	80	60
Max. Pre-Pressure(kn)	10	10	10
Max. Tablet Diameter (mm)	22	22	16
Max. Filling Depth (mm)	17	17	17
Max. Thickness of largest tablet (mm)	6	6	6
Max. Turret Speed(r/min)	5-30	5-30	5-30
Capacity (pcs/hour)	14400	18000	32000
Motor Power (kw)	2.2	2.2	2.2
Overall dimensions (mm)	750×660×1620		
Net weigh t(kg)	780		