

YDP series Single Punch Tablet Press



Developed through the absorption of the international advanced technologies, this machine can press round or irregular tablets from various granular materials. It is applicable to trial manufacture or small scale production in lab, hospital and Science research institutes etc.

Features

- Glossy finished stainless steel belt cover, as clean as a whistle, no pollution, meets the GMP standard.
- Only a pair of punch and die can be erected on this machine, both filling depth of materials and thickness of tablet are adjustable.
- Press both round and irregular tablets.
- Power supply: AC, 220V/50HZ or 110V/60HZ 1 phase or customization.
- Free with a pair of punch and die.
- High precision of filling, lower consumption of materials, the minimum consumption of lab materials is just 200 g.
- Small volume, light weight, works smoothly and low noise.

Technical Parameters

Model	YDP-12	YDP-25
Max. pressure	40 KN	50 KN
Max. diameter of tablet	12 mm	25 mm
Max. depth of fill	15 mm	20 mm
Max. thickness of tablet	6 mm	8 mm
Production capacity	3600 tablets/hour	
Motor	1.1 KW, 1400 r/min	1.5 KW, 1400 r/min
Power supply	AC, 220V/50HZ or 110V/60HZ 1 phase	
Net weight	120 kg	165 kg
Overall size	450x550x750 mm	580x500x830 mm