

Desktop Tablet Press THDP- series



THDP series single stamping machine, can press powder granule material into sheet. Can press different shapes of tablets, product weight, thickness and hardness can be adjusted, only need to change different molds can press different products.

Can be widely used in: pharmaceutical industry, chemical industry, health industry, scientific research units, laboratories, hospitals, food industry .High pressure, high output, worm gear rotation, low noise, is a small desktop electric continuous tablet pressing machine.

Main Features:

1. Lightweight.
2. Compact footprint.
3. Fast and reliable.
4. Flexible output.
5. Electric or manually powered.
6. Wide raw material compatibility.
7. Low-maintenance, low consumption.
8. Presses tablets of any shape.
9. Adjustable speed.

The advantage of this tablet press is its powerful functionality and high-quality manufacturing. The THDP series tablet press is ideal for research institutions, laboratories, food technology applications, pharmaceutical development, chemical plants, hospitals, or other places.

Technical Specifications

Product Model	THDP-3	THDP-3A	THDP-5	THDP-6
Voltage	110 V/220V	110V/220V	110V/220V	110V/220V
Motor Speed	1400R/Min	1400R/Min	1400R/Min	1400R/Min
Motor Power	750W	750W	750W	1500W
Max Tableting Diameter	15MM	15MM	15MM	18MM
Max Tableting Pressure	30KN	30KN	50KN	60KN
Max Depth Of billing	12MM	12MM	18MM	18MM
Max Tablet Thickness	6MM	6MM	7MM	7MM
Production Capacity	4000Pcs/h	5500Pcs/h	4000Pcs/h	4000Pcs/h
Machine Weight	42KG	45KG	75KG	85KG
Dimensions (MM)	450*300*550MM	450*300*550MM	500*430*670MM	500*430*670MM