

# Single Punch Tablet Press Machine TDP-1.5



This model has excellent performance, strong adaptability, convenient use and easy maintenance. It is small in size, light in weight, and can also be operated manually to press tablets when there is no electricity. The machine is equipped with only one set of punches and dies; the filling depth of materials and the thickness of pressed tablets can be adjusted. It can meet the requirements of the pharmaceutical industry for pressing various Chinese and Western medicine tablets and the requirements of other industries for pressing various similar products, and is well received by users in various industries.



## Features

- ✓ **Practical Tableting Function:** Can press powder and granular raw materials into tablets, suitable for the requirements of pressing various Chinese and Western medicine tablets in the pharmaceutical industry and similar products in other industries.
- ✓ **Excellent and Flexible Performance:** Stable performance, strong adaptability, can be operated manually when there is no electricity, without relying on power supply.
- ✓ **Compact and Easy to Maintain:** Small in size, light in weight, convenient to use and easy to maintain, reducing use and maintenance costs.
- ✓ **Convenient Adjustment:** Equipped with only one set of punches and dies, the filling depth of materials and the thickness of pressed tablets can be flexibly adjusted to meet diversified tableting requirements.

## Technical Parameters

Model	TDP-1.5
Max. press strength	15kN
Max. tablet diameter	12mm
Max. filling depth	12mm
Productive capacity	About 4500 pcs/h
Motor power	About 75W
Motor Power (kW)	(single phase 0.55) (three phase 0.37)
Motor speed	1400 r/min
Weight	90kg
Length*width*height	560*350*610mm