



DP-12 Single Punch Laboratory Tablet Press Machine



DP-12 Single punch laboratory tablet press machines are developed after the absorption of foreign advanced technologies. They are the automatic laboratory tablet press machines to press powder and granular substance into tablets continuously used by departments such as pharmacy, chemical industry, electronics, foods and laboratories.

DP-12 Single punch laboratory tablet press machine have a high usage efficiency of substance, a proper structure, an easy handling, a small volume, a large pressure, a low noise and a minute discrepancy of the tablets' weight. The filling depth of the substance, the tablets' thickness and the pressing rate can all be adjusted continuously. All the indicators of the functions have reached the standards of the imported machines. They are completely in compliance with the requirements.

Features of DP-12 Single Punch Laboratory Tablet Press Machine:

1. The machine is completely sealed, which prevents cross-pollution of dust and accords with GMP requirements.
2. Safe protection devices make the design more reasonable.
3. A larger operational space of the machine.
4. Outstanding loading capability, suitable for a wider range of tablet production.

Parameters of DP-12 Single Punch Laboratory Tablet Press Machine:

Model	DP-12
Dies (sets)	1
Maximum Dia. of Tablet (mm)	12
Production Capacity (p/m)	60
Max. Pressure (KN)	50
Max depth of fill (mm)	20
Tablet thickness (mm)	8
Motor Power (KW)	220V/50HZ,1.1KW
Overall size (mm)	550*450*750
Weight (KG)	100