

TDP Single Punch Tablet Press



Main Introduction:

This machine is designed for pressing tablets from various granular materials, which is used for pharmaceutical, chemical, food, hospital, science research institution is applicable to trial manufacturing in lab or produce in small amount different kinds of tablet, sugar piece, calcium tablet and tablet of abnormal shape. It features a small desktop type press for motive and control sheeting. It can also be hand-operated easy to be operated and maintained, small volume, light weight. one set of punch and die is mounted the depth of the filling material tablet press and thickness of the tablets can be adjusted

Technical parameters:

ITEM	TDP-1.5	TDP-5	TDP-6
Max. Pressure(KN)	15	50	60
Max. Dia of Tablet(mm)	12	20	25
Max. Dia of tablet in inch	0.472	0.787	0.984
Max. Depth of Fill(mm)	12	18	18
Max. Thickness of Tablet(mm)	6	9	9
Production Capacity(PC/h)	5000	4500	3000
Motor	550w1400r/min	750w1400r/min	1100w1400r/min
Voltage	220V/110V, 50/60HZ, 1PHASE		
Machine Size(mm)	570x380x630	650x440x650	580x600x700

Net Weight(Kg)	90	120	148
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