

Lab Model Tablet Press



FEATURES:

- Perfect for Research & Development
- Turret of SG IRON 500/7 Graded Casting
- High Versatility and Superior through Compact Design
- Easy compacting of filling depth, tablet thickness & tamping tablet thickness
- Over load pressure release mechanism
- Output varied through AC Variable Frequency Drive from the control panel

Technical Specifications:

Type	LAB - 8	LAB - 10	LAB - 12 MT
No. of Station	8	10	12
Type of tooling	D	B	D,B & BB
Output tablets / hour *	2,000 to 14,400	2,000 to 18,000	2,000 to 7,200
Maximum Operating Pressure	6 Ton	6 Ton	6 Ton
Maximum Operating Pre-Pressure	1 Ton	1 Ton	1 Ton
Maximum tablet diameter	19 mm(23mm caplet)	16 mm	19 mm(23mm caplet)
Maximum depth of fill	20.5 mm	17.5 mm	20.5 mm
Upper punch penetration	2 to 6 mm	2 to 6 mm	2 to 6 mm
Power	2 Hp / 1440 RPM	2 Hp / 1440 RPM	2 Hp / 1440 RPM
Gross weight (kg)	400	400	400
Over all dimensions (mm)	840 x 635 x 1200 H	840 x 635 x 1200 H	840 x 635 x 1200 H