

Bina Press



Legend Bina Press Double Rotary Tablet Compression machine(GMP model) with maximum output up to 226800 Tabs/hr & turret speed up to 42 rpm is available in D” tooling , B” tooling , & BB” tooling. It comes enhanced with special features of force feeder & electromagnetic clutch.

Salient features:

- Output up to 226800 Tab/Hr (Max).
- Main compression pressure up to 100 kN.
- Higher turret speed up to 42 RPM.
- Variable speed pulley.
- Gravitational feed frame.
- Interlocking at Upper Guards.
- Force feeder with VFD (optional).
- Electro Magnetic clutch(optional).
- PLC system (optional).
- Dust Nozzle with clamp.
- Pressure gauge provided separately on the panel.
- In compliance with cGMP.

MODEL	LPTD3B-27	LPTB3B-27	LPTB3B-35	LPTB3B-45
Tooling	“D”	“B”	“B”	“BB”
No. of Stations	27	27	35	45
Max. Output (Tab/Hr)	136,080	136,080	176,400	226,800
Max. Pressure (Tons)	10 Tons	6.5 Tons	6.5 Tons	6.5 Tons
Max. Tablet Dia (mm)	25 mm	16 mm	16 mm	11 mm
Max. Depth of Fill	20 mm	17 mm	17 mm	17 mm
Main Motor	5 HP, 3 Ø, A.C.	3 HP, 3 Ø, A.C.	3 HP, 3 Ø, A.C.	5 HP, 3 Ø, A.C.
Electricals with A.C. Drive	7.5 HP	5 HP	5 HP	7.5 HP