

## *Penta Press*



Legend Penta Press is an Advanced High Speed Tableting machine for large batch production with maximum output up to 439200 tabs/hr is available in D", B" & BB." tooling. Its comes with special; features of hydraulic Power pack, VFD control & Auto Lubrication system

### **Salient features:**

- Machine suitable for large batch production.
- Higher output up to 439,200\* Tab/Hr. (Max).
- Hydraulic pressure with hydraulic power pack.
- VFD for main and feeder motors.
- Force feeder drive from the bottom cabinet.
- Front and easy outside controls for machine and tablet parameters.
- Interlocking at Upper Guards.
- Auto lubrication.
- 3 types of filling cams.
- PLC system (optional).
- Hydro-Pneumatic system (optional).
- Electromagnetic clutch.
- In compliance with cGMP.

<b>MODELS</b>	<b>LPTD-37</b>	<b>LPTB-45</b>	<b>LPTBB-55</b>	<b>LPTBB-61</b>
Tooling	"D"	"B"	"BB"	"BB"
No. of Stations	37	45	55	61
Max. Output (Tab/Hr)	222,000	324,000	396 000	439,250
Max. Pressure	10 Tons	6.5 Tons	6.5 Tons	6.5 Tons
Max. Tablet Dia	25 mm	16 mm	11 mm	11 mm
Max. Depth of Fill	20 mm	17 mm	17 mm	17 mm
Main Motor	7.5 HP, 3 Ø, A.C.	7.5 HP, 3 Ø, A.C.	7.5 HP, 3 Ø, A.C.	7.5 HP, 3 Ø, A.C.
Total Power	10 HP, 3 Ø, A.C.	10 HP, 3 Ø, A.C.	10 HP, 3 Ø, A.C.	10 HP, 3 Ø, A.C.