

## *Single Rotary Tablet Press Mini Model (Lab Press-2)*



### **Single Rotary Tablet Press Mini Model with Mighty Features:**

- The speed of the turret is adjustable through AC variable drive.
- Force Feeder.
- Pre Compression.
- Excellent accessibility for quick cleaning and product conversion.
- Center pillar drive Mechanism with powerful Gear Box.
- Design ensuring the highest standard of G.M.P.
- Operator Safety – Interlocking on Upper & Lower Guard.
- Turret Electrode less Nichol Plated (ELNP).
- Lower punch seals.
- Hard heat-treated Presser Rollers.
- Outside controls for Pre compression Adjustment, Tablet thickness adjustment and indicator for Tablet thickness control system.
- Excellent accessibility for quick cleaning and product conversion.
- Low noise level.
- Easy movability.
- Electrical voltage & frequency can be provided as per customers requirements.
- Table trolley stainless steel with storage cabinet for dies & punches.

## Technical Specifications:

NO OF STATION	3 ST/ 6 ST/ 8 ST.	10 ST. / 12 ST.	MULTI TOOLING
			12 ST – (4+4+4 / 6+6)
Tooling	'D & B'	'B'	D,B and BB / D & B
Tab. Dia Max.	23/16 MM	16 MM	23/15/11 MM
Tab Thickness	6 MM	6 MM	6 MM
Tab. Out put Max./Hr.	5760 / 11520 / 15360	19200 / 23040	23040 max.
Depth Of Fill	20 MM / 16 MM	17 MM	20 MM
Primery Compr. Max.	2 Ton / 20 KN	2 Ton/ 20 KN	2 Ton / 20 KN.
Pre.Compression Max	8 Tons / 80KN	8 Tons / 80 KN	8 Tons / 80 KN
Turret Speed		12 rpm min / 32 rpm max.	
Main Motor		2 HP /1440 RPM /3 phase/ 50/60 Hz Motor.	
Feeder Motor		0.25 HP/ 1/3 PHASE	
All over dimension		813 mm [D] x 584 mm [W] x 1266 mm [H]	
Net weight		425 Kg. Approx.	
Gross Weight		490 kg. Approx.	
Case Dimensions		838mm (33")[D] x 635mm (25")[W] x 1250mm(49")[H]	