

## ***Mini Tablet Press (“Accura” Model ACRA-MINI PRESS )***



### **Features**

- Square GMP Table Top Model, Very much Suitable for the trials of Two Layer Tablets.
- Paint free tablet manufacturing zone.
- Turret of Special Grade S.G. Iron casting
- Having Two Hopper & Single out let.
- Having Separate Layer Sampling Facility.
- Upper punch penetration, as a standard features
- Electronic Digital Tablet cum RPM Counter, as a standard features
- Inter lock Switches to all Guards, as a standard features
- With A.C. Variable Drive, as a standard features
- Lower Guard of polished Stainless Steel & Upper Guards of Acrylic Material
- S. S. Turret Guards
- Imported needle roller bearing provided at the bottom of turret.
- Anti vibration Mounts
- Reverse direction motion protection is provided to avoid accident.
- Grease Nipples are provided for effective lubrication, where required

### **Mini Tablet Press Optional Features**

- SS Machine Mounting Stand.
- Available with PLC with MMI & Colour Touch Screen
- 3 Pcs Turret With Electroless Nickel Plating (ENPL) & S.S. 316 Die Plate.

## Technical Parameters

MODEL	ACRA- MINI PRESS II 11- B	ACRA- MINI PRESS II 9- D	ACRA- MINI PRESS II - 7 D + 7 B
No. of Station	11 Station	9 Station	7 + 7 (COMBO)
Type of Tooling	B	D	" D+ B"
Output-Tablet/Hr (Min./Max)*	6,600 to 19,800	5,400 to 16,200	4,200 to 12,600
Single Layer			
Output-Tablet/Hr (Min./Max)*	6,600 to 13,200	5,400 to 10,800	4,200 to 8,400
Two Layer			
Operating Pressure (Max)	2 Tons		
(Single Layer)			
Operating Pressure (Max)	6 Tons		
(Double Layer)			
Depth of Fill	20 mm		
(Single Layer)			
Depth of Fill	9.5 mm		
(Double Layer)			
Max. Tablet Dia.	16 mm	22 mm	22 mm
Turret RPM (Min / Max)	10- 30 RPM		
(Single Layer)			
Turret RPM (Min / Max)	10-20 RPM		
(Double Layer)			
Upper Punch Penetration	2 to 6 mm		
Diameter of Die	30.16 mm	38.10 mm	38.10 mm
Length of Punch	133.65 mm		
Main Electric Motor	3.0 H.p. x 2800 RPM x 415 V x 50 Hz		
Overall Dimension (mm)	640 (W) x 770 (L) x 1050 (H)		
Net Weight (Approx.)	450 kgs.		
Gross Weight (Approx.)	600 kgs.		