

Tablet Compression MINI II 245



Features:

- Double-sided rotary tablet press
- cGMP model
- 10 Ton main compression and 10 Ton Pre compression.
- Turret with CENTRE DRIVE
- Two-piece turret with ELNP coating
- Manual side control for weight and thickness adjustment
- Two piece force feeder systems and gravity feed frame
- Single side machine available with 4 Ton Pre compression and 10 Ton main compression
- Machine operation through CONTROL PANEL WITH PUSH BUTTON AND ROTARY POTENTIOMETER
- ACVFD for main and force feeder motor
- 1st layer tablet sampling pneumatic system
- Double-sided lubrication for upper punches

Optional Features:

- PLC control with touch screen HMI along with printing facility
- Auto weight control (AWC) & single tablet rejection (AFR) with 21 CFR part-11 compliance with 15" IPPC & load Cell for main and force-feeding motor
- Adaptive communication
- Three price turret with SS316 Die Plate

Technical Specification:

Model	MINI II 245	MINI II 245	MINI II 245	MINI II 245	MINI II 245
No. of station	13	16	19	5D+5B+5BB	7D+7B
Tooling	D	B	BB	B+B+BB	D+B
Max. tablet diameter (MM)	25	16	13	25/16/13	25/16
Max. Depth of fill (MM)	20	17	17	20	20
Max Tablet Thickness (MM)	2-8				
Max. tablet output / Hour	27300	33600	39900	10500	14700
Max Turret RPM	35				
Max Feeder RPM	35				
Max main Compression (Ton)	10				
Max Pre compression (Ton)	Single Layer Model 4 Ton / Bi-Layer Model (1st Layer) 10 Ton				
Main electric motor (KW/HP)	11/15				
Force feeder motor (KW/HP)	0.18/0.25				
Input power supply	220 / 380 / 415 / 480 V \pm 10%, 3 Phase, 50/60 Hz				
Machine size (MM)	625*930*1915				
Net weight (KG)	1268				
Gross weight (Kg)	1518				
Case size (MM)	950*1145*1850				