

## *Double Sided Tablet Press FXT II – series*



### **Salient Features:**

- High Speed Tablet Press for sale with outstanding engineering, performance and reliability.
- Turret of SG IRON 500/7 Graded Casting
- Quality tablet production at high speed.
- Double Sided Tablet Press in compliance with cGMP Guidelines
- Higher Output up to 439200 tablets per hour (for 61 Station)
- Simple and convenient operation, offering operator Protection, cleanliness and ease of maintenance.
- All the tablet parameters can be fine tuned during the operation of the machine from outside the tableting zone.
- Three piece Turret with Stainless Steel 316 (Optional)
- Die Plate Gravity Feeding System (Feed Frame)
- AC Variable Frequency Drive for Main Motor
- Easy outside controls.
- AC invertors variable drive for main motor with electromagnetic clutch.
- Auto lubrication with fine tuning valve and timer.
- Extremely robust quality engineering at cheap price, house in an easily accessible cabinet.
- Also Available to buy with By-Layer Attachment.

**TECHNICAL SPECIFICATIONS:**

<b>TYPE</b>	<b>FXT II – 37</b>	<b>FXT II – 45</b>	<b>FXT II – 55</b>	<b>FXT II – 61</b>
Number of Stations	37	45	55	61
Type of Tooling	D	B	BB	BB
Output tablets/hour*	53280 to 266400	64800 to 324000	79200 to 396000	87840 to 439200
Max. operating pressure (main)	10 Tons	6.5 Tons	6.5 Tons	6.5 Tons
Max. tablet diameter	23 mm	16 mm	11.1 mm	11.1 mm
Max. Depth of Fill	20 mm	17 mm	17 mm	17 mm
Upper Punch Penetration	3 to 6 mm	3 to 6 mm	3 to 6 mm	3 to 6 mm
Power (total)	7 kW / 9.5 hp	7 kW / 9.5 hp	7 kW / 9.5 hp	7 kW / 9.5 hp
Main Electric Motor	5.5 kW / 7.5 hp, 1440 RPM, 415 V, 50 Hz, 3Ph			
Force feeder motor (2 Nos.)	0.19 kW / 0.25 hp			
Overall dimensions (cm)	148 X 141 X 187 (H)			
Net weight	2500 kg			
Case Dimension (cm)	170 X 185 X 226 H			
Grass Weight	2835 kg			