

HIGH SPEED GMP DOUBLE SIDED ROTARY TABLET MACHINE WITH PRE COMPRESSION

MODEL : LMP IV

SALIENT FEATURES

- Eccentric drive with internal Gear-ring and pinion
- 3-piece Turret with Die Table SS 316
- Zero clearance Force Feeder
- Continuous and Intermittent Lub. Sys. with timer-based
- Anti Vibrating mounting Lower Punch Seal for jam free Lower Punches Operations.
- All Upper & Lower guards are with Interlock switches for safety
- Instrumentation control system with PLC and HMI (Optional)
- Quick & easy change over

TECHNICAL SPECIFICATION : *

Model	LMP IV 45	LMP IV 55	LMP IV 69	LMP IV 75
No. of Stations	45	55	69	75
Type of Tooling	D	B	BB	BB
Output/Hour – Max.	2,70,000	3,30,000	4,14,000	4,50,000
Min.	65,000	80,000	99,500	1,08,000
Main Compaction Force (KN)	100	65	65	65
Pre Compaction Force(KN)	10			
Max. Tablet Diameter(mm)	25.4	15.87	11.1	11.1
Max. depth of Fill(mm)	20	17.5	17.5	17.5
Main Electric Motor (415V, 50 Hz, 3 ph.)	7.5hp	7.5hp	7.5hp	7.5hp
Overall Dimensions(cm)	160 X 150 X 195			
Net Weight (Kg.)	2250			



* Due to continuous process of upgradation, we reserve all rights of alteration without any prior intimation.

- * Double Rotary cGMP Square Model.
- * Three Piece Turret with SS 316 Die Table.
- * Easy adjustment of Feed Frame.
- * Easier cleaning procedure.
- * Paint free Compression zone.
- * Auto Lubrication System.
- * Extremely Quite Operation.
- * Easy Die Fill & Tablet Thickness adjustment.
- * Gravity Feeding System (Optional).
- * ACVFD for Main & Force Feeder Motor.
- * Powder Level Sensing Device for Hopper.
- * Lower Punch Spray Lubrication System, in case of Effervescent Tablets (Optional).
- * Hopper with Agitator Assembly with ACVFD (Optional).
- * Bi Layer Attachment (Optional).

For more details, please send your enquiry or, contact us.
We will be happy to hear from you..

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