

Kambert



KMP
MINI ROTARY TABLET PRESS



Kambert Mini Rotary Tablet Press, is a compact table-top machine designed as per cGMP standards, widely used for formulation & development (F & D), small production batches.

STANDARD FEATURES

- | cGMP Model with Contact parts SS 316
- | Central pillar drive system through an oil-immersed reductin gearbox
- | Gravity Feeding System
- | Pre-compression System
- | 3 Piece Turret With SS 316 Die table (Upper & Lower Piece ELNP)
- | Standard tooling (No Special Tooling use in this machine)
- | Compaction force through a series of a mechanical levers
- | Easy accessibility for setting maintenance and cleaning
- | Though small, almost all features of a standard medium batch machines incorporated
- | Seals on lower punches



OPTIONAL FEATURES

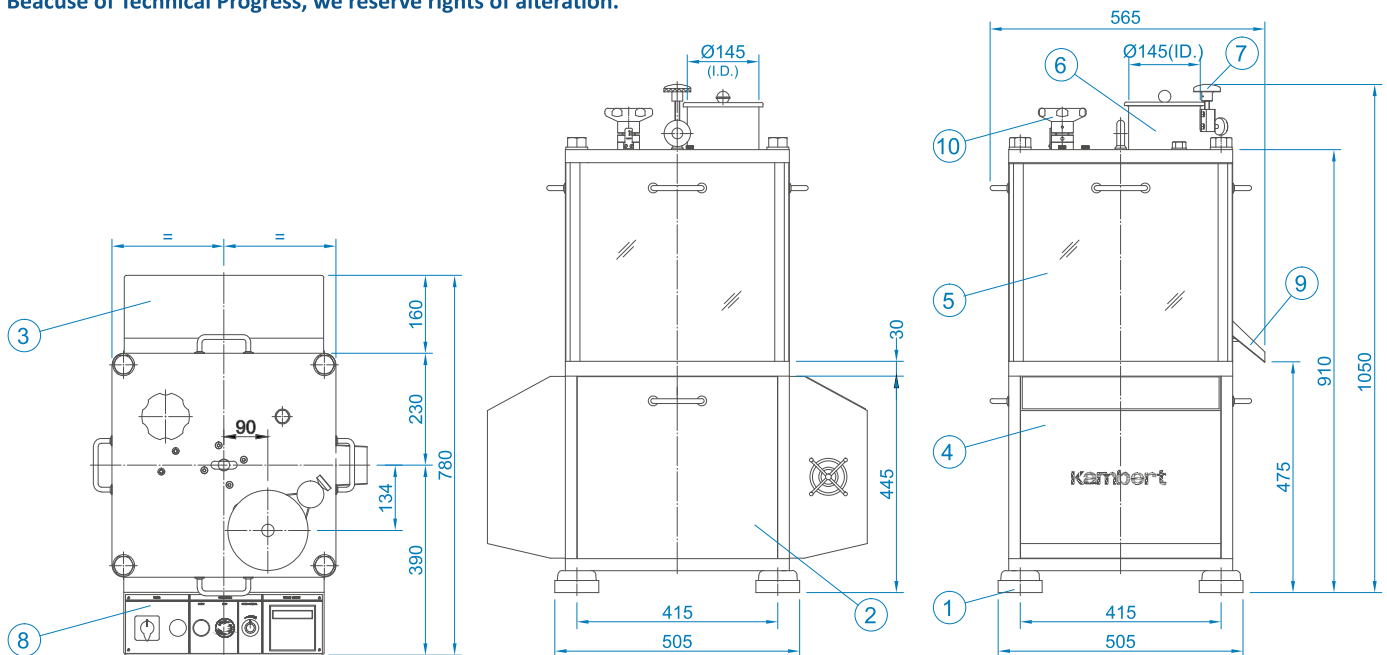
- | PLC with HMI controls
- | Main, Pre compression & Ejection force monitoring system
- | Compaction force control system (CFC System)
- | Force feeding system with ACVFD
- | Turret With HCP Die table
- | Force Feeding System for MUPS
- | Turret with lower punch keyway
- | Various depth of fill lower cam tracks
- | Powder level sensing device at hopper
- | Lower punch spray lubrication system for effervescent tablet
- | Contact parts SS 316L
- | SS Table with PU castor wheel & levelling pad
- | Hopper with Agitator

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TECHNICAL SPECIFICATIONS

Model	KMP-8	KMP-10	KMP-8MT
Number of Station	8	10	8
Type of Tooling - TSM or EU	D	B	D-4 & B-4
Output-Tablets/ Hr*			
Maximum	14400	18000	7200
Minimum	4800	6000	2400
Max. Main Compression Force-kN	60		
Max. Pre Compression Force-kN	10		
Max. Tablet Diameter-mm	19	16	D-19 & B-16
Max. Depth of Fill-mm	20	17	D-20 & B-17
Upper Punch Penetration-Main-mm	2 to 6		
Power Consumption - kW / hp	2.0 / 2.7		
Main Electric Motor - kW / hp	1.5 / 2.0		
Electrics	220V / 380V / 415V / 480V, 3Ph, 50/60Hz		
Overall Dimensions-W x D x H - cm	58W x 78D x 105H		
Case Dimensions-W x D x H - cm	79W x 107D x 105H		
Net Weight-kg	300		
Gross Weight-kg	400		

Beacuse of Technical Progress, we reserve rights of alteration.



1. Anti-vibration mounting 2. Lower guards 3. Panel box (Rear) 4. Ele. panel box (Front) 5. Upper guards 6. Hopper
7. Hopper height adj. knob 8. Control panel 9. Discharging chute 10. Upper punch entry adj. knob

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