

ROTARY TABLET PRESSES



NICOMAC

NIK TRIPLE 50-61

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Double and Triple layer Rotary Tablet Press

Triple layer 219.600 tabs\hour or Triple output up to 658.000 tabs\hour 50 D Tooling stations or 61 B Tooling station

- Unique sliding pressure rolls
- Compression zone totally isolated
- Ergonomic design
- Sturdy body frame
- Maximum operating reliability
- Designed according to cGMP and CE requirements
- Easy knobs controls for each layer
- MMI with alphanumeric display
- Auto lubrication
- Maximum precision and efficiency
- Maximum working safety
- High flexibility
- Very competitive price



MINITAB 8-10-12

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Automatic table top Rotary Tablet press

R&D pilot scale Tablet Press

- Flexibility
- Reliability
- Easy Scale up

MINITAB can be integrated with AUTOTAB - APDS Automatic Processing Data System

Output up to 27.000 tablets\hour

**8 Stations D Tooling
10 Stations B Tooling
Multi tooling 12 stations
4D - 4B - 4BB stations
or 6D - 6B stations**



Model	MINITAB 8	MINITAB 10	MULTI TOOLING 12
Execution	cGMP - CE		
Type - Turret speed*	Single		
Tooling	D	B	D-B - BB
Number of Stations	8	10	4+4+4
Max. Output (Tab/hr.)*	22.080	27.600	10.080
Max. Pressure*	8 Tons/80 Kn	6 Tons/60 Kn	8 Tons/80 Kn
Max. Pre. Compression	2 Tons/20 Kn		
Max. Tab. Diameter	23 mm.	15 mm.	23 mm.
Max. Depth of Fill	23 mm.	15 mm.	23 mm.
Machine dimension & weight	460x617xH1100 mm. + 516 table		

* Speed is related to tablet shape-size-weight as granules quality

AUTOTAB

AUTOTAB – APDS Automatic Processing Data System

Available for single rotary machine only.

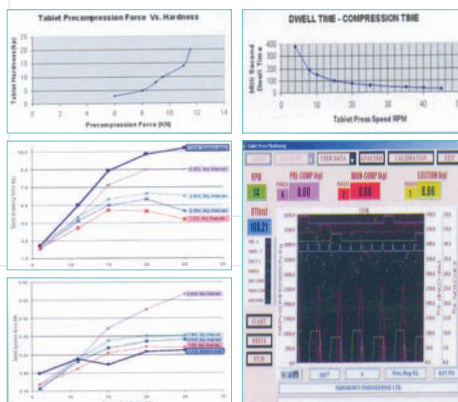
APDS allows a completely controlled process, on real time forces meter, streamline compatibility profiles, dissolution and disintegration cross-relation, raw materials evaluation, quality control and machine trouble shooting

■ SCADA System with 15" touch screen industrial PC. Intelligent recipe management system up to the 1000 product/batch complies with CFR21 Part 11.

Password management system. Remote programming, monitoring and alarm is configurable. Very detailed print records report with trends

■ Force sensing to get the following data

- Pre-compression force
- Main compression force
- Ejection force
- Real time force meters
- Single punch statistic
- Dwell time compression time



Nicomac reserve the right to change submitted the technical data. Data in this catalogue are not binding.



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