

MINITab-Tablet Press



MINI*Tab*-Tablet Press

The MINI*Tab* Tablet Press is designed to press both round and irregular shapes of tablets from various kinds of granular materials, delivering state-of-the-art performance for R&D applications, clinical batches and small scale production. Custom engraving of letters or logos are available upon request. During operation, the speed of the turret rotation, the depth of the filling material and the thickness of the tablets can be adjusted.

The mechanical buffer unit will prevent punches and apparatus from overload damage.



Features:

- Contact parts 316L
- High speed: up to 43,200 tabs/h
- In Built Pre-Compression system
- Gravity feeder system
- Adjustable main pressure and upper plunger plunge depth
- Adjustable tablet thickness
- Adjustable filling depth
- Digital display
- Available USP Port for Data Batch Printing
- Automatically Stops when overload occurred for protecting the punches and dies
- Safety Interlocking at Upper and Lower Guards ensures protection against hazards
- cGMP compliant

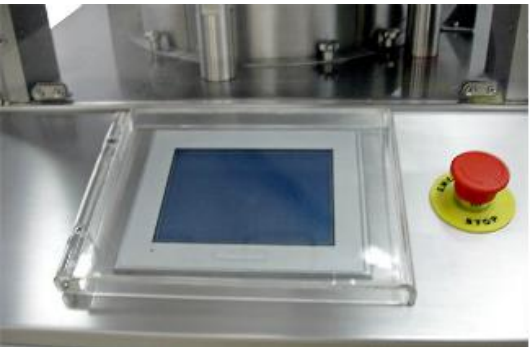


Designed for R&D



Pressure system

Feeder parts



PLC Touch screen

Hand Wheel





MINI*Tab*-8

MINI*Tab*-10

MINI*Tab*-16

MINI*Tab*-24

MINITab Technical Data	8	10	16	24
Machine Configurations	Mono-layer			
Punch&die type(TSM)	D	B	BB	BBS
Number of press station	8	10	16	24
Max tablet diameter(mm)	25	18	13	11
Max output(Tablet/h)	14,400	18,000	28,800	43,200
Max filling depth(mm)	16	16	16	16
Max main pressure(KN)	60	60	60	60
Max pre pressure(KN)	10	10	10	10
Idle load noise dB(A)	<70			
Power	380V 50/60HZ 2.2KW			
Dimension (mm)	750*800*1628			
Weight (KG)	550			

SaintyCo also offer:

Encapsulation Solutions

Tablet Compression Solutions

Coating Systems

Cartoning Systems

Blister Packing Solutions

