

# ADVANTAPress-Tablet Press



## ADVANTAPress-Tablet Press

The **ADVANTAPress** Tablet Press modular SEIEMENS control system, high speed and high precision digital and analog signals, welding flexibility and reliability.

ADVANTAPress Tablet Press is a reliable, versatile, single-sided tableting machine which has been developed for excellent overall equipment efficiency (OEE) and lowest total cost of ownership (TCO).



ADVANTAPress ST26

ADVANTAPress ST32

ADVANTAPress ST40

ADVANTAPress ST45

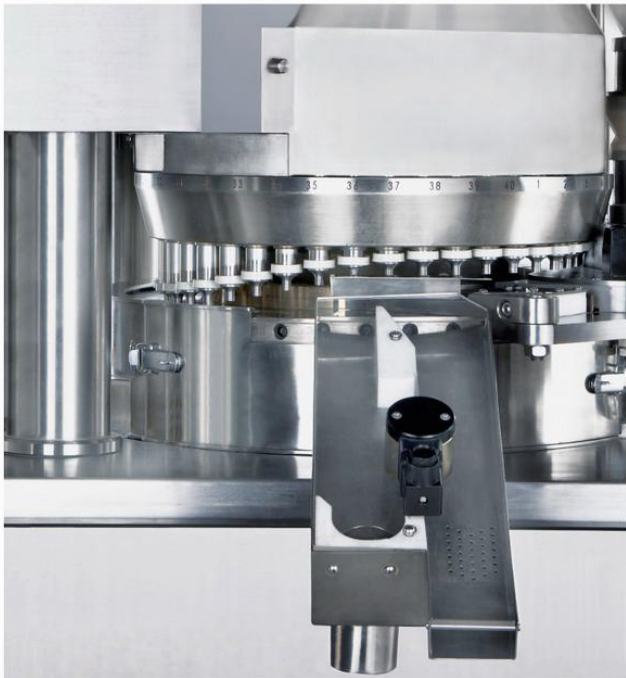


The force feeder device could improve liquidity and filling for the pellet.

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Rejection in bulk and in single function.

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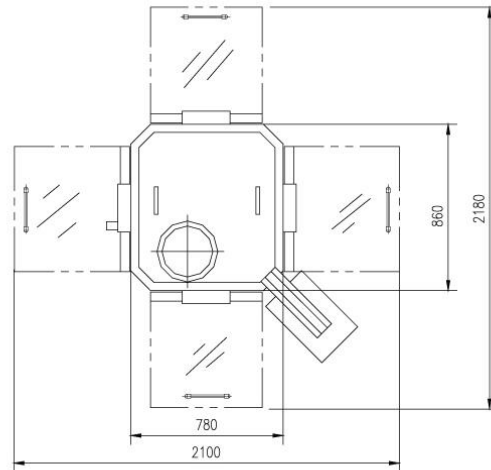
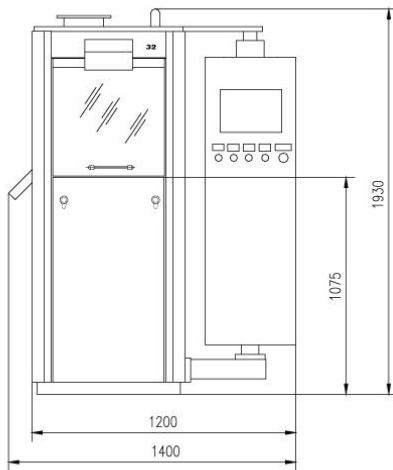
Adopt automatic thin oil lubrication system.  
 The first manufacturer who adopt no-handwheel system , high automation.  
 Steady hydraulic pressure system , stable running and low noise.

**Features:**

- Siemens PLC&HMI
- Contact parts 316L
- Up to 280,000 tabs/h
- Excellent performance with challenging high volume products such as Metformin and Amlodipin
- Quick product and format changes: tablet chute and fill shoe can be swung out – no tedious readjustments
- Few product contact parts: minimal cleaning effort
- Tool-less format change
- Optimal hygienic design
- Hermetical separation between compaction and service area
- Patented, closed punch bellows to prevent tablet contamination



**Dimensions:**



Technical Data	AdvantaPress			
	ST26	ST32	ST40	ST45
Machine Configurations	Mono-layer			
Punch&die type(EU)	D	B	BB	BBS
Number of press station	26	32	40	45
Max tablet diameter(mm)	25	16	13	11
Max abnormal prolate axis size	25	18	16	13
Max output(Tablet/h)	170000	210000	260000	280000
Max filling depth(mm)	20	18	18	18
Max main pressure(KN)	100	80	80	80
Max pre pressure(KN)	20	20	20	20
Idle load noise dB(A)	<75			
Power	380V 50HZ 9.5KW			
Dimension (mm)	780x860x1930			
Weight (KG)	1650			

SaintyCo also offer:

Encapsulation Solutions

Tablet Compression Solutions

Coating Systems

Cartoning Systems

Blister Packing Solutions

