

P *PRIMA*Press-Tablet Press



PRIMA*Press*-Tablet Press

The PRIMA*Press* 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).



PRIMA*Press* ST15

PRIMA*Press* ST17

PRIMA*Press* ST20

PRIMA*Press* ST25

Features:

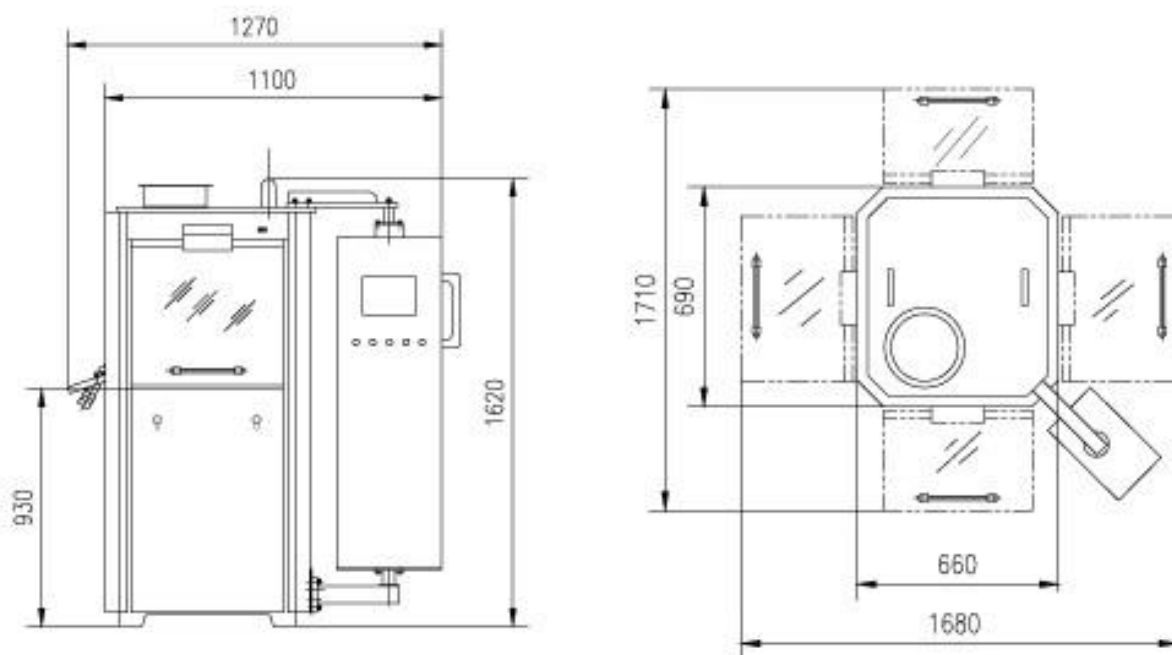
- Siemens PLC&HMI
- Contact parts 316L
- Up to 118,000 tabs/h
- Excellent performance with challenging high volume products such as Metformin and Amlodipin
- Quick product and format changes: tablet chute and fill shoe can be swung out – no tedious readjustments
- Few product contact parts: minimal cleaning effort
- Tool-less format change
- Optimal hygienic design
- Hermetical separation between compaction and service area
- Patented, closed punch bellows to prevent tablet contamination

Force feeder System

Make the engine's motive power transmit to enforced transmission shaft directly, and then over the transmission box and feeder impeller, achieving the enforced feeder system and saving the less down material from gravity, too much powder in working tray and inter-pollution of ordinary machine.



Dimensions:



Technical Data	PrimaPress			
	ST15	ST17	ST20	ST25
Machine configurations	Mono-layer			
Punch&die type(EU)	D	B	BB	BBS
Number of press station	15	17	20	25
Max tablet diameter(mm)	25	16	13	11
Max abnormal prolate axis size	25	18	16	13
Max output(Tablet/h)	70000	80000	95000	118000
Max filling depth(mm)	20	16	16	16
Max main pressure(KN)	100	80	80	80
Max pre pressure(KN)	12	12	12	12
Idle load noise dB(A)	<75			
Power	380V 50HZ 5.5KW			
Dimension (mm)	660x690x1620			

SaintyCo also offer:

Encapsulation Solutions

Tablet Compression Solutions

Coating Systems

Cartoning Systems

Blister Packing Solutions

