

# CAPPLUS TECHNOLOGIES



## CPT Stealth II Tablet Press



### Standard Machine Includes:

- rated from 18,000 to 108,000 tablets per hour
- 10 tons maximum pre-compression
- 10 tons maximum main compression
- 25mm maximum tablet diameter or length
- 22mm maximum filling depth
- Automatic mechanical feeding system with variable speed
- Product hopper with butterfly valve and level sensor
- Lower stainless steel enclosures
- Upper plexiglas enclosures with safety interlocks
- PLC touch screen control system mounted on "swing out arm"

### Options:

- Tablet cleaning, coating
- Dust collection
- Auto Pwd Trans.
- Automatic Weight Control
- Safety alarm system
- Auto lubrication system
- Punch tightness detection system
- 10hp main drive motor
- Gas buffer units for main and pre-compression stations
- Punch penetration depth, filling depth tablet thickness
- 10" touch screen

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Gravity  
Feeder

## Features:

- Punch penetration- upper and lower rollers adjusted simultaneously
- Fill depth from 8.5 to 22mm
- Tablet thickness, lower main and pre-compression rollers adjust equally at the same time
- No tools or adjustments necessary for assembly of "quick change" feeding system
- Extra large hopper outlet for improved product flow
- Butterfly valve added to base of hopper for ease of product cleanup and salvage
- Pre compression station with a adjustable penetration depth and maximum 10 tons of pressure
- Easy to remove sealed upper guards prevents dust from entering the upper punch area



Ejection Chute  
Reject/Sample/Good

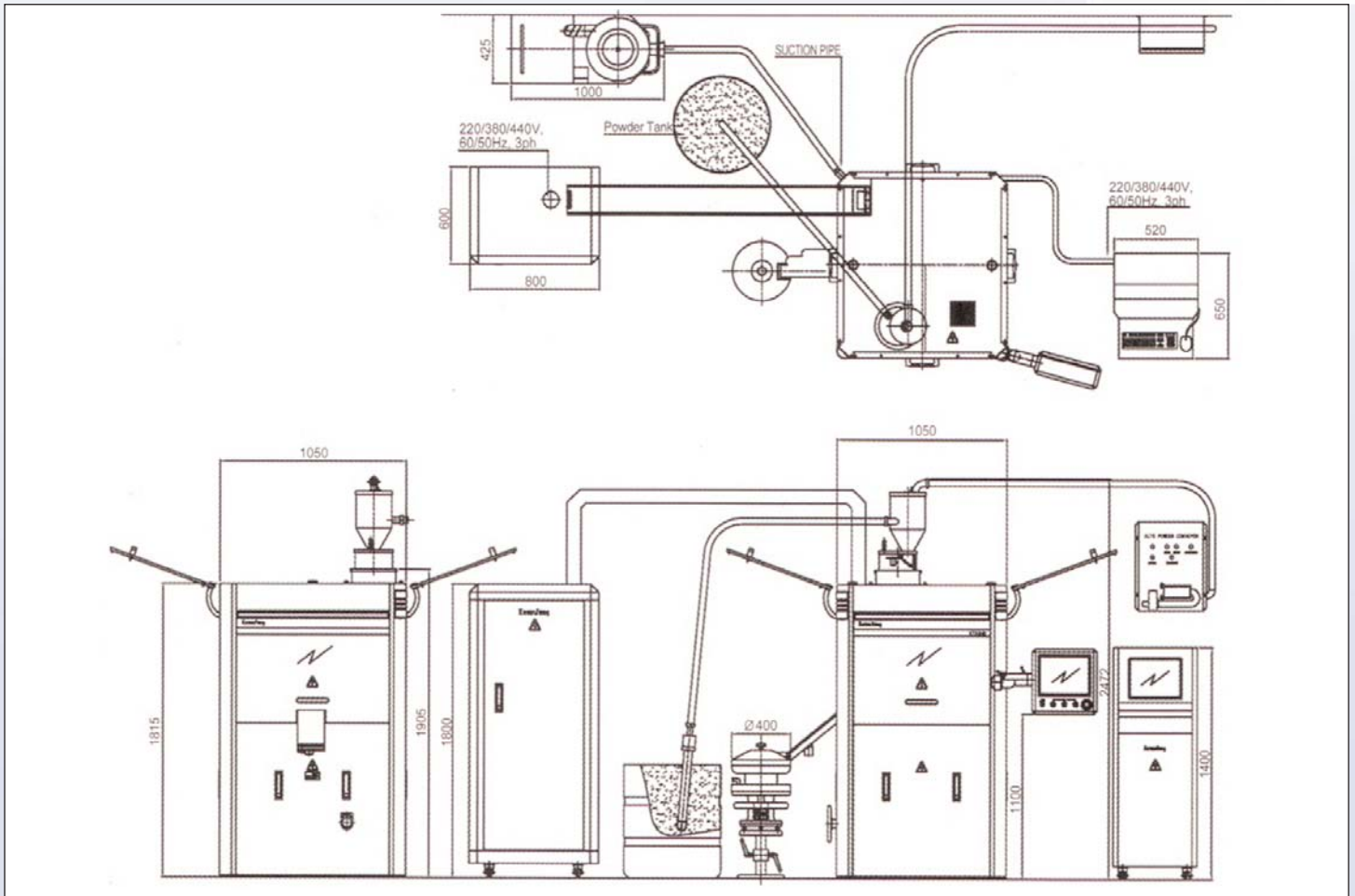


Open Feeder



Mechanical  
Feeder

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MODEL NO.	Stealth II			Ultra		
	30	36	45	15	18	22
Number of Stations	30	36	45	15	18	22
Die Table Speed (r.p.m.)	10-60	10-70	10-70	10-50	10-60	10-60
Tablet/hr	18,000-108,000	22,500 - 151,200	27,000 - 189,000	9,000 - 45,000	10,800 - 64,800	13,200 - 79,200
Type of Tooling	EU-D	EU-B	EU-BB	EU-D	EU-B	EU-BB
Max. Tablet Dia. (mm)	25	16	13	25	16	13
Max. Pressure (ton)	Pre 10/Main 10	Pre 10/Main 10	Pre 10/Main 10	Pre 2/Main 6	Pre 2/Main 6	Pre 2/Main 6
Max. Filling Depth (mm)	18	18	18	18	18	18
Main Momtor (kw)	7.5	7.5	7.5	3.7	3.7	3.7
Dimension (WxDxHmm)	1050x1150x1905	1050x1150x1905	1050x1150x1905	750x750x1,747	750x750x1,747	750x750x1,747
Weight	3,900	3,900	3,900	1,900	1,900	1,900