STYL'ONE

The STYL'ONE is a small, versatile, R&D single stroke tablet press, which also permits the production of small clinical batches.

The machine is available in two distinctive configurations:
- STYL'ONE Classic SL (mono-layer press; easily upgradeable to ML)
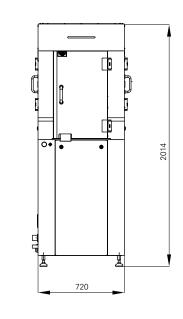- STYL'ONE Classic ML (multi-layer press; tab-in-tab pressing possible)

Highlights
- Easy access to all product contact parts
- Full instrumentation for force and displacement measurements
- Availability of different fill shoe systems (hand feeding possible)
- Compression of up to 5 layers with 5 different products thanks to a special fill shoe system
- Core pressing feature available
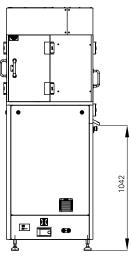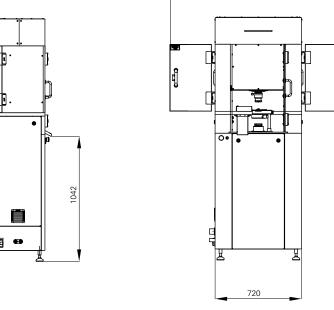- Ability of a detailed powder analysis via specially designed ANALIS software

Technical Data	STYL'ONE Classic
Tool type	EU/TSM-B or D, specific*
Die	BBS, BB, B, D, oversized*
Maximum tablet diameter (mm)	40
Maximum die filling (mm)	34
Maximum output (tablets/hour)**	900 mono layer
Fill shoes (up to 5)	Hand feed, gravity, paddle force feeder, core feeding
Dwell time (ms)	< 5 (extendable to 2 seconds)
Maximum pre and main compression force (kN)*	50 (to 70*)
Punch speed (mm/s) - powder bed reduction	250
Power (kW)	7
Standard voltage	400/480 V (± 10%) - 50/60 Hz
Weight (kg)***	980

*Options: specific design of tooling and/or tablet press mechanics and electronics
**The output depends on tablet size and compressed material
***Machine + electrical cabinet

Dimensions

2014

720

1042

1458

720

1540