

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 SL	STYL'ONE Classic ML
Tool type	EU/TSM-B or D, specific*	
Die	BBS, BB, B, D, oversized*	
Maximum tablet diameter (mm)	25 (40*)	
Maximum die filling (mm)	23 (34*)	
Maximum output (tablets/hour)**	900	900 for 1 layer
		300 for 3 layers
Dwell time (ms)	< 5 (extendable to 2 seconds)	
Typical compression time at maximum speed (ms)***	65	
Punch speed (mm/s) - powder bed reduction	250	
Maximum pre and main compression force (kN)*	50 (70*)	
Power (kW)	7	
Standard voltage (EU/USA)	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

*** Powder dependent

**** Machine + electrical cabinet

Dimensions



