

S250 SMART

The S250 SMART is an economical, reliable, pharma rotary tablet press, developed to meet all current customer requirements in the Pharmaceutical Industry, offering outstanding production stability and quality results.

The machine is available in three distinctive configuration levels:

- SMART Tradition – basic machine features
- SMART Classic – standard machine features
- SMART Prime – advanced machine control

Highlights

- S = Simple handling
- M = Modular packages
- A = Automated operation
- R = Robust & Compact design
- T = Turret change



Technical Data

S250 SMART

Machine configurations	Tradition; Classic; Prime			
Number of punches	44	40	32	26
Tool type* (EU and TSM)	B	B	B	D
Die type	BBS	BB	B	D
Maximum tablet diameter (mm)	11	13	16	25
Maximum output** (tablets/hour)	300,000	270,000	220,000	175,000
Maximum die filling (mm)	16			20
Maximum pre-compression force (kN)	40			
Maximum main compression force (kN)	80***			100***
Power (kW)	5,5			
Standard voltage	400 V - 50/60 Hz			
Compressed air	6 bar			
Weight (kg)	1,925			

* Special tools/formats available on request

** The output depends on tablet size and compressed material

*** Maximum punch load dependant on tablet design

Dimensions



