

E150 PLUS

The E150 PLUS is an economical and reliable, tablet press for various applications. It guarantees low service costs combined with an excellent tablet quality. The machine is available in two distinctive configurations:

- E150 PLUS Pharma
- E150 PLUS Industrial - Food

Highlights

- Fully accessible change-point for quick tool change-over
- Availability of different fill shoe systems for powder feeding optimization
- Automatic overload safety device – protects machine and tooling in case of over-pressure
- Patented wear-free punch brake magnets for constant re-dosing
- Integrated control cabinet and HMI
- Operation via 12" touch panel
- Monitoring of all process parameters



Technical data

E150 PLUS

Machine configurations	Pharma; Industrial - Food				
Number of press stations	36	32	26	21	21
Tool type* (EU and TSM)	B	B	B	D	KILIAN D
Die type	BBS	BB	B	D	D
Maximum tablet diameter (mm)	11	13	16	25	25
Maximum output (tablets/hour)**	225,500	200,400	162,800	131,500	131,500
Maximum die filling (mm)	15			20	45
Maximum pre-compression force (kN)	23				
Maximum main compression force (kN)	80***			100***	
Main Drive Power (kW)	5.5				
Standard voltage	400 V - 50/60 Hz				
Compressed air	6 bar				
Weight (kg)	1,600				

* Special tools/formats available on request

** The output depends on tablet size and compressed material

*** Maximum punch load dependant on tablet design

Dimensions



