



Robust, powerful tableting **RX**

Robust, double-sided rotary tablet press for mono- and bi-layer production of industrial and technical applications with high output. The ideal tablet press for 24/7-production.

Technical Data

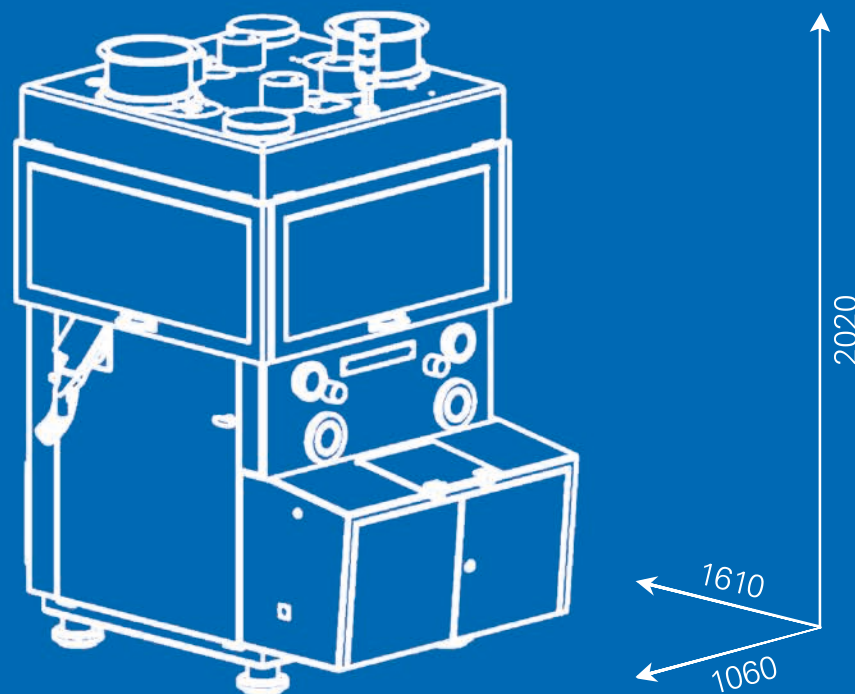
	RX									
Height extension	A	A / N	A	A / N	N	N / 25H	N / 25H	25H	25H	25H
Number of press stations	73	67	55	45	55	47	47	47	35	29
Tool type* (EU and TSM)	B	B	B	D / 28/41	20/28	25/32	D	28/41	30/40	45/54
Die type	BBS	BB	B	D	30/25	35/25	35/25	35/25	45/25	60/30
Max. die filling (mm)	18	18	18	20	20	20	20	20	20	27
Max. tablet diameter (mm)	11	13	16	24 / 25	16	24	24	24	28	43
Max. output Mono-layer** (tablets/hour)	341,640	313,560	257,400	210,600	257,400	141,000	141,000	141,000	105,000	87,000
Max. pre-compression force*** (kN)	23									
Max. main-compression force*** (kN)	80									
Standard voltage (V), Frequency (Hz)	400, 50/60									
Compressed air (bar)	6									
Weight (kg)	1,600									

Technical changes reserved

* Special tools/formats available on request

** The output depends on tablet size and compressed material

*** Maximum punch load dependant on tablet design



Sustainability - How we help you produce more sustainably

Romaco is committed to climate-neutral technologies, materials and machines.
How the Kilian RX rotary tablet press improves your eco-balance.

- 100% climate-neutral: certified calculation of the carbon footprint for manufacturing the RX
- Reduced number of product contact parts enable fast and easy cleaning with less water



Global Service

Through our network of local contacts, we are close at hand whenever you need us.

Call 4 Service and Remote Assist are our climate-friendly alternative to long-distance travel.



Also in our portfolio

Romaco Kilian KTS 1000 rotary tablet press

Versatile and powerful rotary tablet press for demanding cosmetic or food applications as well as large tablets with up to three layers or specially shaped tablets.

Maximum output: 382,200 tablets/hour



Romaco Kilian RX rotary tablet press

The RX is a world established robust and reliable, double-sided tablet press for industrial and technical tableting applications. This tablet press comes with 29 to 73 press stations for max. 341,640 tablets/hour.



Highlights

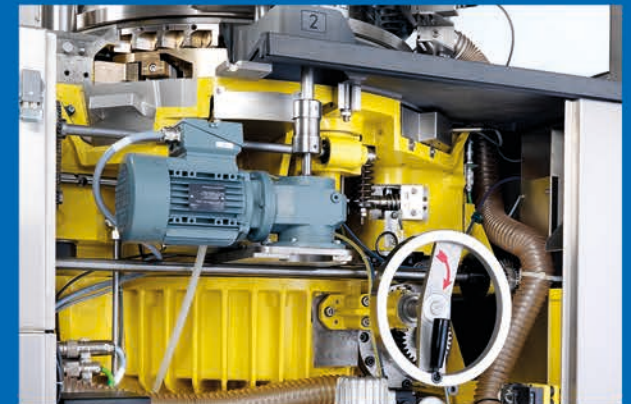
- Robust design and high performance – Ideal for harsh production environments and long term production
- Optimized lubrication system for reduced wear and tear
- Unique wear-free punch brake magnets ensuring constant redosing
- Maschine compartment separated from process area for ease of cleaning
- Different fill shoe systems for optimized powder feeding available
- Small and compact footprint
- Extended version with middle pin holder for production of ring tablets available
- Fully automated, explosion-proof version for air bag tablets available



Easy access



Unique brake magnets



Separated mechanical area with automatic lubrication system