

KONIG

THE BAKER'S
CROWN

KOENIG ECO TWIN

THE COMPACT, COMBINED
ROLL LINE

PROOFING, STAMPING & FORMING



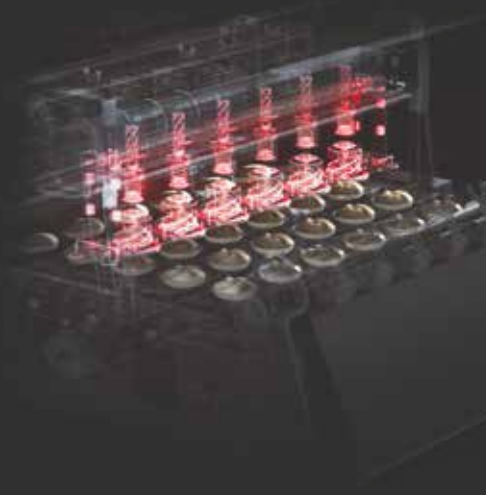
MODEL
2022



OVERVIEW

Particularly compact design – main dimensions:

Line length	approx. 3,770 mm with Basic Rex or Classic Rex approx. 3,870 mm with Classic Rex Futura
Line width	nominal width 600 approx. 1,305 mm nominal width 800 approx. 1,505 mm
Line height	approx. 2,525 mm (approx. 2,760 mm with optional cross conveyance)



HIGHLIGHTS

PERFORMANCE INCREASE

Increase of max. stroke rate from 14 to 17 strokes/min (+21%)

MODULARIZATION

Options such as pre-long roller or integrated long roller can be added later

OPTIMIZATION

Visibility of products and process, accessibility, cleanability

Nearly all common types of bread rolls (cut rolls, Kaiser rolls, plait rolls, etc.) can be produced thanks to quick-change stamping tools and optional cutting device

Nominal width	Rows	max. hourly input	max. capacity (strokes/min)
Nominal width 800	6	6,120 pcs/h	17
	5	5,100 pcs/h	
	4	4,080 pcs/h	
Nominal width 600	5	5,100 pcs/h	
	4	4,080 pcs/h	
	3	3,060 pcs/h	

TECHNICAL IMPROVEMENTS | HYGIENE

- Significantly improved accessibility for cleaning and maintenance
- One large macrolon door at the stamping station instead of the sliding glass door
- All-round visibility and full accessibility through swing doors and covers made of transparent macrolon
- Simplified cable routing in enlarged switch cabinet which can be swung out for cleaning processes
- Large ground clearance (> 400mm) for easy cleaning

TECHNICAL IMPROVEMENTS | FUNCTIONS

- New swings with higher inner width (600 mm instead of 560 mm)
- New mechanics of the swivel stamping station for optimized transfer to the stamping cup
- More compact, optional heating & humidification unit allows for easier cleaning
- Retracting unit: easier adjustment of the retracting length - now via touch panel
- Height adjustable baking tray support (optional with drawer and pusher)
- Cross conveyance at the top on the operator side, on request on the drive side