



# LET'S MAKE SUCCESS OUR COMMON CAUSE!

## THE REX PROGRAMME HAS SOMETHING FOR EVERYONE

When the first man set foot on the moon in 1969, it was "a great step for mankind" (Neil Armstrong). Perhaps less noticed internationally, but all the more decisive within the industry, was the first landing of a "Rex" prototype on the market. As the first Rex meant a massive simplification of work for the baker, while maintaining the traditional process and quality. For Koenig, it meant the beginning of a long success story: Through consistent development and innovation, Koenig gave itself and its customers a permanent head start, which carried the company to market leadership in biscuits. Today, it is impossible to imagine bakeries all over the world without Koenig head machines and biscuit machines. From small one-man operations with a few hundred pieces per day to large industrial manufacturers, operating plants with hourly outputs of 42,000 pieces and more, the world's bakers trust Koenig. And Koenig justifies this trust through permanent top performance in further development with regard to weight accuracy and range, dough protection, processability of "problematic" doughs, hygiene, ease of cleaning and maintenance, ease of operation and many more.



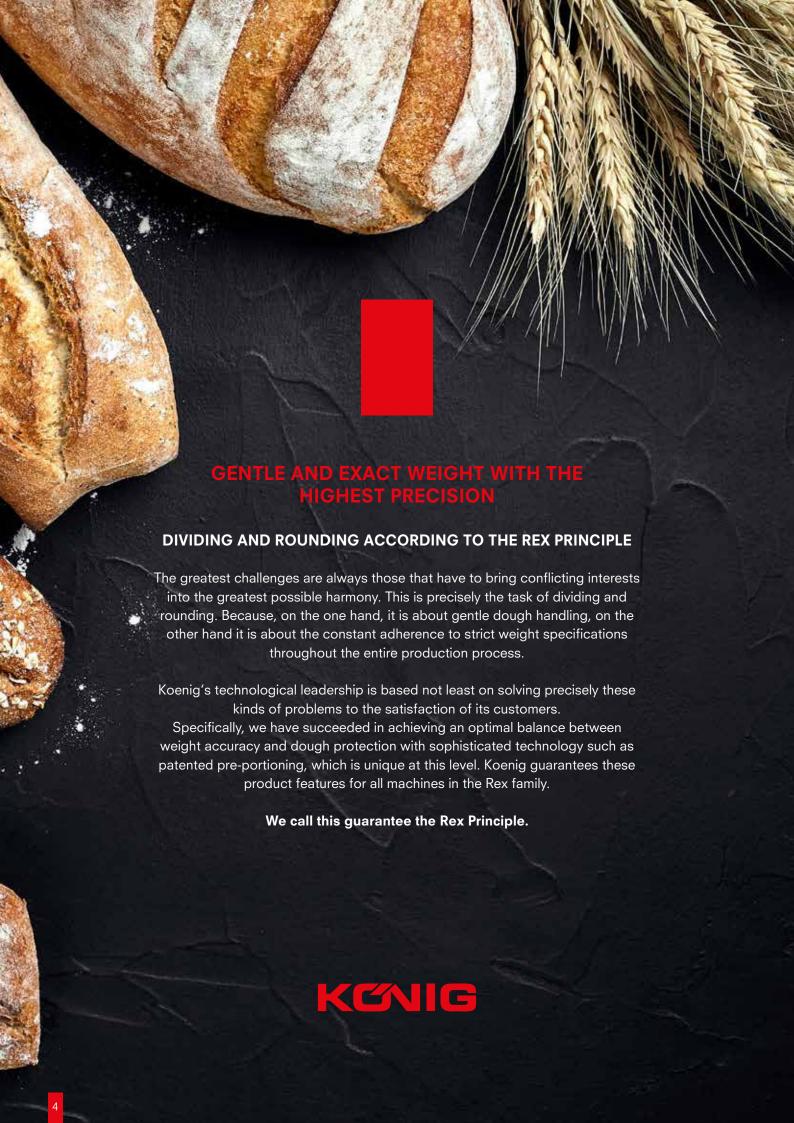






## BAKERS ALL OVER THE WORLD RELY ON THE REX FAMILY

The mature and reliable technology is one thing, the consistent orientation towards the target groups is another. Koenig has three model series in its range, which cover the entire spectrum of needs in many variants: No matter where, no matter what quantities, no matter what products: Koenig's Rex dough dividers lay the reliable-foundation for the efficient production of first-class baked goods. Bakers from all over the world rely on it.



## **REX OVERVIEW**



## S-SERIES

**MINI REX** 

Mini Rex Futura Mini Rex Multi



## M\_CEDIES

**REX** 

Basic Rex
Classic Rex Futura
Classic Rex Plus
Rex Futura Multi
Grande Rex
Grande Rex Futura



## L-SERIES

**INDUSTRIE REX** 

I-Rex Compact EC
I-Rex Compact Futura EC
Industrie Rex I
Industrie Rex II
Industrie Rex Futura
Industrie Rex III
Industrie Rex Plus
Industrie Rex AW / AW-H



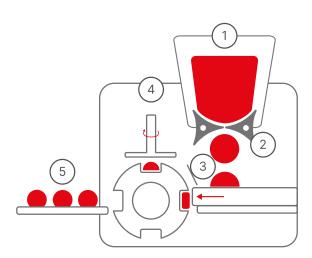
## **REX SYSTEMS**

## MODERN BAKING TECHNOLOGY FROM A COMPACT SYSTEM TO AN INDUSTRIAL PLANT

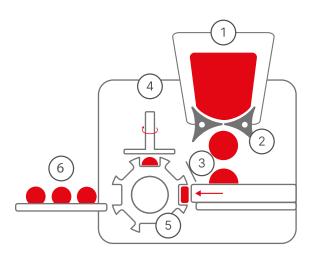
Depending on the type of pastry, the rounded dough pieces are rolled, wrapped, rounded, pressed, cut or formed into other shapes with the help of our equipment with hanging provers. Here, too, a wide range of different machine designs enables perfect consideration of all needs.

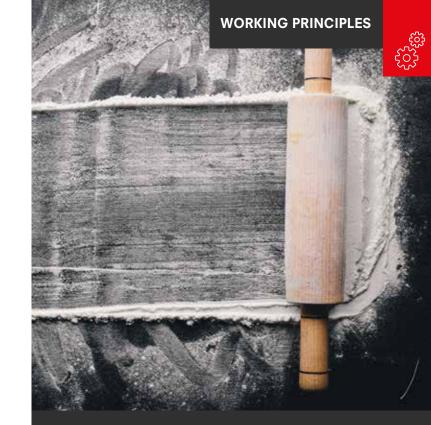


## WORKING PRINCIPLE CLASSIC: MINI REX MULTI | BASIC REX CLASSIC REX | CLASSIC REX PLUS REX FUTURA MULTI | GRANDE REX



## FUTURA WORKING PRINCIPLE: MINI REX FUTURA | CLASSIC REX FUTURA | GRANDE REX FUTURA





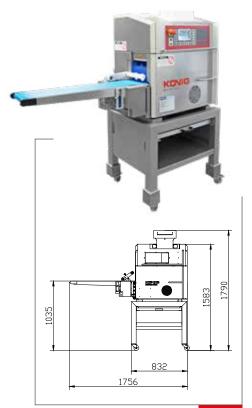
- 1 The dough is manually fed into the dough feeding hopper (chute hopper and roller hopper).
- 2 Optimised dough portions are conveyed to the dividing area by means of rotating star rollers (dough feeding stars)
- The slider moves horizontally and presses the dough into the openings on the rotating dividing drum. The excess quantity of dough is conveyed back to the dividing area by a scraper ledge.
- 4 After a 90° counterclockwise rotation, the rounding of the dough pieces takes place with an oscillating rounding plate. For optimum rounding results with different dough consistencies and weights, the speed of the rounding plate and the deflection of the rounding cam can be adjusted.
- **Classic principle:** The dividing drum is equipped with 4 dividing ledges for **one** weight range.

**Futura principle:** The dividing drum is equipped with two different sets of dividing ledges for an extended weight range.

6 After another 90° rotation, the dough pieces are discharged onto the discharge belt.



## **MINI REX FUTURA**



The compact dividing and rounding Mini Rex Futura machine is characterised by a high hourly performance (up to 4,000 pieces) and also has a large selection of stamping ledges, which makes possible an enormous range of weights.

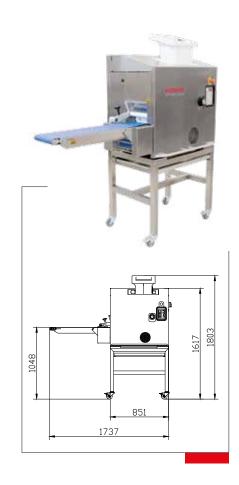
- Weight range from 13 to 160 g
- max. hourly output up to 4,000 pieces
- Operating principle: Futura (two weight ranges)
- Dough capacity by means of roller hopper (15 kg)
- Extended weight range through combined stamping tool sizes
- Stainless steel version
- PLC control system
- Electrical connected load 0.75 kW
- Machine weight approx. 350 kg
- Machine dimensions (L x W x H in mm): 1755 x 630 x 1790



## **MINI REX MULTI**

The compact Mini Rex Multi divider and rounder is characterised by a high range of weights (8 to 330 g) and offers the ideal alternative to the conventional automatic plate rounder.

- Weight range from 8 to 330 g
- max. hourly output up to 4,800 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper (15 kg)
- Easy and safe changing of the dividing drum ledges for different weight ranges
- Very easily accessible and therefore easy to clean roller hopper
- Stainless steel version
- Simple control via touch panel
- Electrical connected load 0.75 kW
- Machine weight approx. 300 kg
- Machine dimensions (L x W x H in mm): 1740 x 650 x 1805

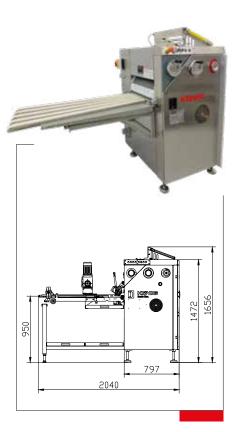




## THE REX IN MANY VERSIONS

The hourly output of up to 9,000 units and the multi-row design distinguish the Basic Rex as a proven entry-level model. At the same time, the doughfriendly Rex technology keeps the product quality at the highest level.

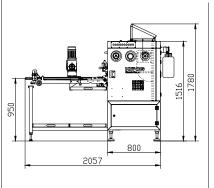
- Weight range from 15 to 135 g
- max. hourly output up to 9,000 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper / chute hopper (max. 28 /18 kg)
- Stainless steel version
- Relay control
- Electrical connected load 1.5 kW
- Machine weight approx. 800 kg
- Machine dimensions (L x W x H in mm): 2040 x 985 x 1655
- \* other spreading finger belt lengths available





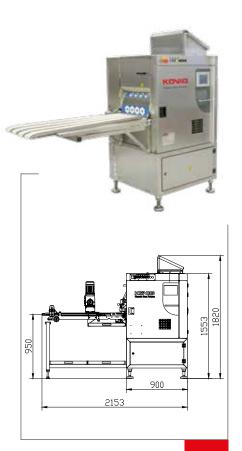
**CLASSIC REX** 





Up to 12,000 pieces per hour and a real masterpiece in terms of quality and versatility: That describes the Classic Rex best. Particularly in the medium performance segment, the Classic Rex is an optimal partner and still convinces with the highest hygiene standards.

- Weight range from 13 to 160 g
- max. hourly output up to 12,000 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper/chute hopper (max. 28 /18 kg)
- Very easily accessible and therefore easy to clean roller hopper
- Stainless steel version
- PLC/relay control
- Electrical connected load 2 kW
- Machine weight approx. 950 kg
- Machine dimensions (L x W x H in mm): 2055 x 925 x 1780
- \* other spreading finger belt lengths available





An enlarged dividing drum, various large drumcapacities and different stamping tool sizes are the main features that the Classic Rex Futura has to offer. This enables processing for a particularly high weight range.

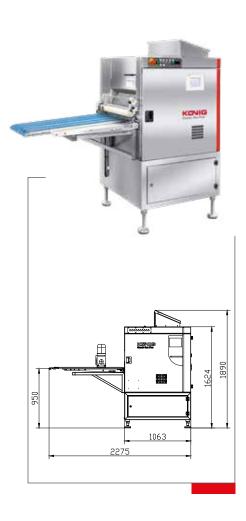
- Weight range from 15 to 180g
- max. hourly output up to 9,000 pieces
- Operating principle: Futura (two weight ranges)
- Dough capacity by means of roller hopper/chute hopper (max. 28 /18 kg)
- Extended weight range through combination of 2 stamping tool sizes
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 2 kW
- Machine weight approx. 950 kg
- Machine dimensions (L x W x H in mm): 2155 x 925 x 1820
- \* other spreading finger belt lengths available



## **CLASSIC REX PLUS**

The Classic Rex Plus divides and rounds dough pieces weighing up to 320 g at an output of up to 4,800 pieces per hour. Pizzas, baguettes and other products can be produced in large quantities according to the proven Rex principle.

- Weight range from 75 to 320 g
- max. hourly output up to 4,800 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper (30 kg)
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 2,5 kW
- Machine weight approx. 950 kg
- Machine dimensions (L x W x H in mm): 2275 x 860 x 1890
- \* other spreading finger belt lengths available

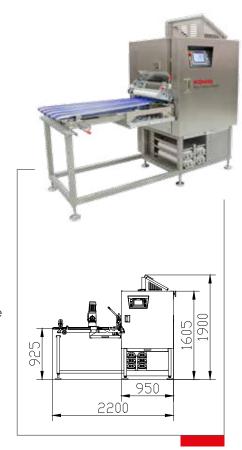




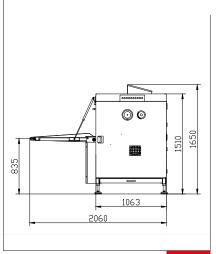
## **REX FUTURA MULTI**

Another milestone in the weight range was set with the Rex Futura Multi. The proven Rex principle as well as the easily interchangeable dividing ledges enable the processing of an extended weight range from 12 to 245 g (rounded) or 600 g (unrounded).

- Weight range from 12 to 600 g
- max. hourly output up to 12,000 pieces
- Operating principle: Interchangeable bar principle
- Dough capacity by means of roller hopper (28 kg)
- Easy and safe changing of the dividing drum ledges for different weight ranges
- Best accessibility for easy cleaning and maintenance due to dismountable components and large operating doors
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 2 kW
- Machine weight approx. 1,100 kg
- Machine dimensions (L x W x H in mm): 2200 x 1030 x 1900
- \* other spreading finger belt lengths available









The Grande Rex is an extended model of the Basic Rex and enables processing of high dough weights of up to 320 g. Pizzas, baguettes and other products can be produced according to the proven Rex principle.

- Weight range from 75 to 320 g
- max. hourly output up to 2,880 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper (30 kg)
- Stainless steel version
- Relay control
- Electrical connected load 2 kW
- Machine weight approx. 950 kg
- Machine dimensions (L x W x H in mm): 2060 x 940 x 1650
- \* other spreading finger belt lengths available



## **GRANDE REX FUTURA**



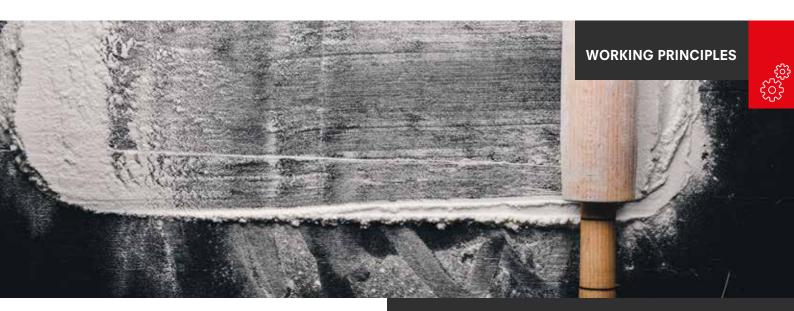
Like the Grande Rex, the Grande Rex Futura is the solution for processing high dough weights (up to 320 g). Thanks to different stamping tool sizes, it is also possible to enormously expand the range of dough piece weights.

- Weight range from 75 to 320 g
- max. hourly output up to 2,880 pieces
- Operating principle: Futura (two weight ranges)
- Dough capacity by means of roller hopper (30 kg)
- Extended weight range through combination of 2 stamping tool sizes
- Stainless steel version
- Relay control
- Electrical connected load 2 kW
- Machine weight approx. 950 kg
- Machine dimensions (L x W x H in mm): 2060 x 940 x 1650
- \* other spreading finger belt lengths available

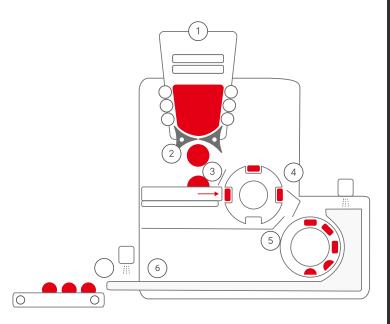


## INDUSTRIE REX: THE REX FOR HIGH QUANTITIES

Koenig's technological leadership is also impressively demonstrated by the largest and strongest member of the Rex family. Beyond the harmonisation of dough preservation and adherence to exact weight limits, Koenig succeeds once again in bringing supposedly contradictory things down to a common denominator: and that means mass and quality - the greatest possible dough protection at hourly outputs of up to 43,200 pieces and more!

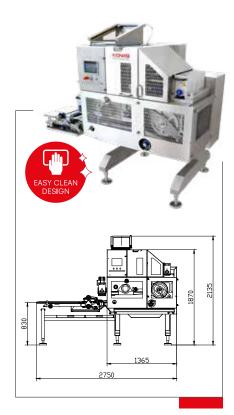


## WORKING PRINCIPLE: I-REX COMPACT EC



- 1 The dough is filled into the roller hopper.
- 2 Rotating star rollers are used to convey optimised dough portions to the dividing area.
- The slider moves horizontally and presses the dough into the openings on the dividing drum. The excess quantity of dough is conveyed back to the dividing area by a scraper ledge
- 4 After rotating clockwise by 180°, the pieces of dough are transferred to the rounding drum through a dough transfer flap.
- 5 The subsequent rounding of the dough pieces is done with a continuously running rounding drum. The oscillating internal rounding drum has a continuously adjustable rounding cam. The size and configuration of the rounding unit is tailored to the dough consistency and dough weight.
- 6 The dough pieces are discharged onto the spreading finger belt via a continuous rounding belt. The electro-pneumatic adjustment of the rounding belt tensionensures an optimum rounding result.





The I-Rex Compact EC is a fully automatic dough dividing and rounding machine with a separate dividing and rounding system, which can produce dough pieces up to 200 g.

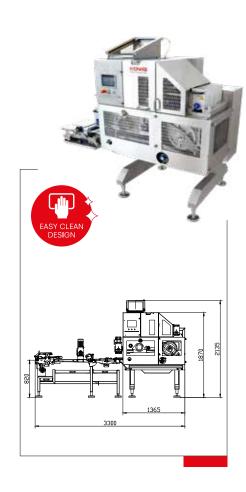
- Weight range from 30 to 200 g
- max. hourly output up to 14,400 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper (max. 28 kg)
- Very easily accessible and therefore easy to clean roller hopper (EC design)
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 4 kW
- Air consumption: 0.03 m<sup>3</sup>/Minute
- Machine weight approx. 1000 kg
- Machine dimensions (L x W x H in mm): 2750 x 970 x 2135
- \* other spreading finger belt lengths available



## I-REX COMPACT FUTURA EC

The I-Rex Compact Futura EC is a fully automatic dough dividing and rounding machine with a separate dividing and rounding system. The Futura version offers even more versatility by combining two (different) weight ranges or rows.

- Weight range from 30 to 200 g
- max. hourly output up to 14,400 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper (max. 28 kg)
- Extended weight range through combination of two stamping tool sizes
- Very easily accessible and therefore easy to clean roller hopper (EC design)
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 4 kW
- Air consumption: 0.03 m<sup>3</sup>/Minute
- Machine weight approx. 1000 kg
- Machine dimensions (L x W x H in mm): 3300 x 970 x 2135
- \* other spreading finger belt lengths available



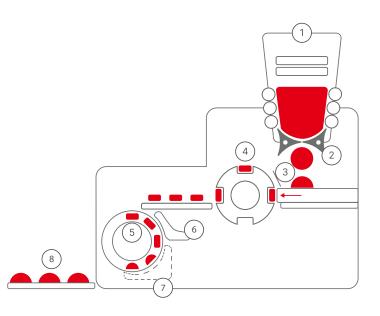
## **EASY CLEAN DESIGN**



- Easy cleaning and maintenance
- Continuous frameless operating side with safety flaps that can be easily folded upwards for full access to all belts and modules
- Belts easily relaxable and removable
- Mechanical drive components completely encapsulated from the dough area
- Generous floor clearance of at least 300 mm and no direct adjacent leveling feet
- With beveled surfaces at a 45° angle, neither flour nor dough residues can deposit



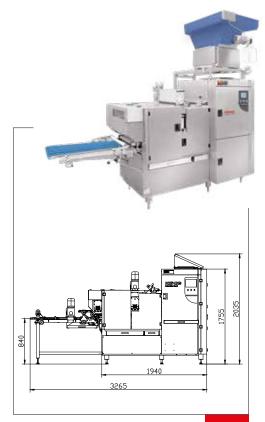
WORKING PRINCIPLES: INDUSTRIE REX I INDUSTRIE REX II INDUSTRIE REX FUTURA



- 1 The dough is filled into the roller hopper.
- 2 Rotating star rollers are used to convey optimised dough portions to the dividing area.
- The slider moves horizontally and presses the dough into the openings on the rotating dividing drum. The excess quantity of dough is conveyed back to the dividing area by a scraper ledge.
- 4 After a 180° counterclockwise rotation, the dough pieces are discharged onto an intermediate belt. This is especially important for high cycle rates (output!)
- 5 The subsequent rounding of the dough pieces is done with an oscillating rounding drum. The size and configuration of the rounding drum are tailored to the dough consistency and dough weight.
- 6 Grinding belt to initiate the action.
- 7 Patented rounding chain belt, adjustable for optimum rounding result.
- 8 The dough pieces are deposited on the spreading finger belt in the bottom position.



## **INDUSTRIE REX I**



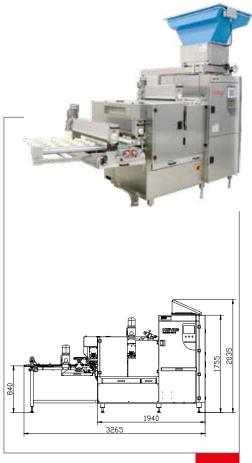
The Industrie Rex I is the classic entry-level model for high piece counts, as it can produce up to 24,000 pieces per hour. Due to the gentle dough processing with precise weight accuracy, not only the quantity but also the quality is correspondingly high.

- Weight range from 22 to 150 g
- max. hourly output up to 24,000 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper (28 kg)
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 4.5 kW
- Machine weight approx. 2,000 kg
- Machine dimensions (L x B x H in mm): 3265 x 1075 x 2035
- \* other spreading finger belt lengths available



The secret of a high hourly capacity lies in the separation of the process steps. This is why we have separated the dividing and rounding sections in the Industrie Rex II, which offers an hourly output of up to 30,000 pieces with the best rounding results.

- Weight range from 10 to 150 g
- max. hourly output up to 30,000 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper (28 kg)
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 5.5 kW
- Machine weight approx. 2,200 kg
- Machine dimensions (L x W x H in mm): 3265 x 1130 x 2035
- \* other spreading finger belt lengths available

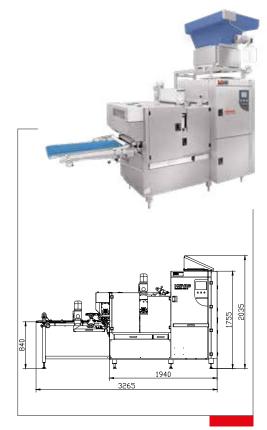




## **INDUSTRIE REX FUTURA**

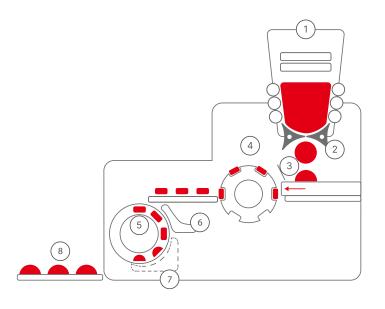
Two different drum ledges and different chamber sizes enable an expansion of the range of processing weights. This allows a combination of different weight ranges.

- Weight range from 30 to 130 g
- max. hourly output up to 12,000 pieces
- Operating principle: Futura (two weight ranges)
- Dough capacity by means of roller hopper (28 kg)
- Extended weight range through combination of 2 stamping tool sizes
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 6 kW
- Machine weight approx. 2200 kg
- Machine dimensions (L x W x H in mm): 3265 x 1075 x 2035
- \* other spreading finger belt lengths available





## WORKING PRINCIPLES: INDUSTRIE REX III





- 1 The dough is filled into the roller hopper.
- 2 Rotating star rollers are used to convey optimised dough portions to the dividing area.
- The slider moves horizontally and presses the dough into the openings on the stationary dividing drum. The slider pressure can be controlled electronically. At the lowest drum position, the weight range can be changed by means of an interchangeable drum.
- 4 After a 180° counterclockwise rotation, the dough pieces are discharged to a transfer belt. This has the effect that the dough pieces can relax again before rounding. This transfer belt can be folded up on both sides for easy maintenance and cleaning.
- 5 The subsequent rounding of the dough pieces is done with an oscillating rounding drum. The size and configuration of the rounding drum are tailored to the dough consistency and dough weight. The rounding unit is equipped with a switchable eccentric.
- 6 Grinding belt to initiate the action.
- 7 Patented rounding chain belt, adjustable for optimum rounding result.
- 8 The dough pieces are deposited on the spreading finger belt in the bottom position. This system makes it possible to reconcile the highest hourly outputs with the greatest possible gentle handling of the dough. This part and rounding principle invented by Koenig also allows the processing of unusually high dough yields; Rounding pressure and intensity are adjusted to the recipe: from almost pressureless to extremely strong.

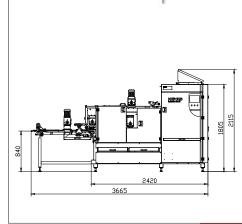


## **INDUSTRIE REX III**

With the Industrie Rex III, production of up to 14 rows is possible. This extension permits a maximum output of 42,000 pieces per hour and allows product-specific adaptation to the downstream units.

- Weight range from 10 to 130 g
- max. hourly output up to 42,000 pieces
- Operating principle: Standard (a fixed weight range)
- Dough capacity by means of roller hopper (38 kg)
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 9 kW
- Machine weight approx. 2,800 kg
- Machine dimensions (L x W x H in mm): 3665 x 1375 x 2115
- \* other spreading finger belt lengths available

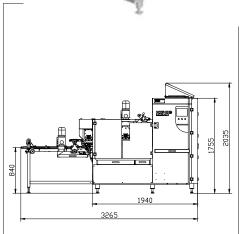






## **INDUSTRIE REX PLUS**

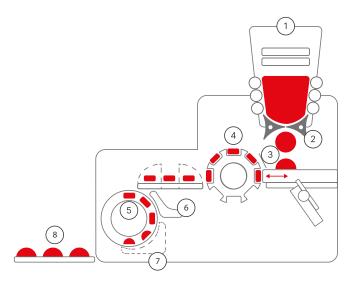




The processing of high dough weights (up to 620 g), as is the case with pizza bases, baguettes, etc., can be produced with the Industrie Rex Plus without any problems.

- High weight range (85 to 620 g)
- Max. Hourly output up to 8,400 pieces
- Easy dough feeding through roller feeding hopper (23 kg)
- Stainless steel version
- Simple operation thanks to PLC operation
- Elektrische Anschlussleistung 4,5 kW
- Machine weight approx. 2,000 kg
- Machine dimensions (L x W x H in mm): 3265 x 1875 x 2035
- \* other spreading finger belt lengths available

## WORKING PRINCIPLES: INDUSTRIE REX AW / AW-H





- 1 The dough is filled into the roller hopper.
- 2 Rotating star rollers are used to convey optimised dough portions to the dividing area.
- The slider moves horizontally and presses the dough into the openings on the stationary dividing drum. The slider pressure can be controlled electronically. At the lowest drum position, the weight range can be changed by means of an interchangeable drum.
- 4 After a 180° counterclockwise rotation, the dough pieces are discharged to a transfer belt. This has the effect that the dough pieces can relax again before, rounding. This transfer belt can be folded up on both sides for easy maintenance and cleaning.
- 5 The subsequent rounding of the dough pieces is done with an oscillating rounding drum. The size and configuration of the rounding drum are tailored to the dough consistency and dough weight. The rounding unit is equipped with a switchable eccentric.
- 6 Grinding belt to initiate the action.
- 7 Patented rounding chain belt, adjustable for optimum rounding result.
- 8 The dough pieces are deposited on the spreading finger belt in the bottom position. This system makes it possible to reconcile the highest hourly outputs with the greatest possible gentle handling of the dough. This part and rounding principle invented by Koenig also allows the processing of unusually high dough yields; Rounding pressure and intensity are ad justed to the recipe: from almost pressureless to extremely strong.

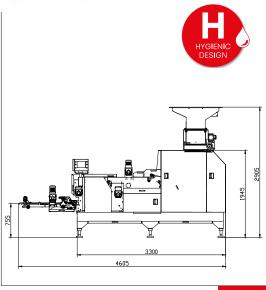


## AW - ACCURATE WEIGHT: THE STANDARD FOR WEIGHT ACCURACY

With the Industrie Rex AW (AW H in hygienic design), you will succeed in producing your products with the highest weight accuracy and gentle dough treatment at the same time.

- Weight range from 22 to 200 g
- max. hourly output up to 43,200 pieces
- Operating principle: Interchangeable drum ledges
- Easy and safe changing of the dividing drum ledges
- Dough capacity by means of roller hopper (max. 45 kg)
- Very easily accessible and therefore easy to clean roller hopper
- Stainless steel version
- PLC control via touch panel
- Electrical connected load 13 kW
- Machine weight approx. 4,000 kg
- Machine dimensions (L x W x H in mm): 4605 x 2725 x 2905
  - \* andere Spreizbandlängen verfügbar





## FOR THE HIGHEST DEMANDS: INDUSTRIE REX AW H IN HYGIENIC DESIGN "H"



- Easy cleaning due to smooth stainless steel surfaces
- Large-area, hinged stainless steel operating and maintenance doors
- Lightweight, pull-out drawers integrated in machine frame
- Drives are located completely encapsulated from the dough area
- Swing-out dust extractor and blower unit for lightweight accessibility to the drum rounder
- Removable first rounding belt
- Best-in-class ground clearance for good accessibility under the machine
- Discharge spreading finger belt on mobile frame from the machine
- Can be decoupled for optimum accessibility to the second maintenance-free rounding belt
- Inner rounding drum completely removable

### MINI REX FUTURA

Plastic drum | PLC controlled

Weight range	of rows	max. hourly capacity	9	rounded / unrounded	Stroke rate / minute
13-35g	2	4000			33
16-40g	2	4000			33
20-65g	2	4000			33
25-75g	2	4000			33
35-85g	2	4000			33
40-105g	2	4000			33
65-130g	2	4000			33
70-140g	2	4000			33
85-160g	2	4000			33

### MINI REY MUIT

Interchangeable drum ledge | Microcontroller controlled

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Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
8-12g	4	4800			20
12-20g	3	3600			20
15-30g	3	3600			20
23-60g	2	2400			20
25-68g	2	2400		rounded	20
30-80g	2	2400			20
40-95g	2	2400	can be combined using interchange-		20
55-108g	2	2400	able drum ledges		20
75-120g	2	2400			20
85-140g	2	2400			20
90-150g	2	2400			20
100-250g	1	1200		unrounded	20
190-330g	1	1200		unrounded	20

Relay controlled

Weight range	of rows	max. hourly capacity	•	rounded / unrounded	Stroke rate / minute
15-40g	(3)\4\5\6	4500/6000/7500/9000			25
20-50g		4500/6000/7500/9000			25
22-55g	(3)\4\5\6	4500/6000/7500/9000			25
25-65g	(3)\4\5\6	4500/6000/7500/9000			25
· ·	• •	4500/6000/7500/9000			25
· ·	` '	4500/6000/7500/9000			25
		4500/6000/7500/9000			25
52-115g		4500/6000/7500/9000			25
55-125g	(3)\4\5	4500/6000/7500			25
60-135g		4500/6000/7500			25

CLASSIC REX PLC/relay controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
13-16g	(6)\8	9000/12000			25
14-30g	(6)\8	9000/12000			25
15-40g	(3)\4\5\6	4500/6000/7500/9000			25
20-50g	(3)\4\5\6	4500/6000/7500/9000			25
22-55g	(3)\4\5\6	4500/6000/7500/9000			25
25-65g	(3)\4\5\6	4500/6000/7500/9000			25
35-85g	(3)\4\5\6	4500/6000/7500/9000			25
45-100g	(3)\4\5\6	4500/6000/7500/9000			25
50-110g	(3)\4\5\6	4500/6000/7500/9000			25
52-115g	(3)\4\5\6	4500/6000/7500/9000			25
52-125g	(3)\4\5	4500/6000/7500			25
60-135g	(3)\4\5	4500/6000/7500			25
65-160g	(3)\4\5	4500/6000/7500			25

## PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
15-40g	(3)\4\5\6	4500/6000/7500/9000			25
20-50g	(3)\4\5\6	4500/6000/7500/9000			25
22-55g	(3)\4\5\6	4500/6000/7500/9000			25
25-65g	(3)\4\5\6	4500/6000/7500/9000			25
35-85g	(3)\4\5\6	4500/6000/7500/9000			25
50-110g	(3)\4\5\6	4500/6000/7500/9000			25
52-115g	(3)\4\5\6	4500/6000/7500/9000			25
55-125g	(3)\4\5	4500/6000/7500			25
60-135g	(3)\4\5	4500/6000/7500			25
65-160g	(3)	4500/6000/7500			25
70-170g		4500/6000/7500			25
80-180g	(3)\4\5	4500/6000/7500			25

# CLASSIC REX PLUS PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
75-180g	(3)\4	3600/4800			20
90-210g	(3)\4	3600/4800			20
100-245g	(3)\4	3600/4800			20
115-280g	3	3600			20
125-300g	3	3600			20
135-320g	3	3600			20

REX FUTURA MU PLC controlled					
Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
12-16g	8	12000			25
15-19g	8	12000			25
17-33g	8	12000			25
17-33g	(3)\4\5\6	4500/6000/7500/9000			25
20-47g	(3)\4\5\6	4500/6000/7500/9000			25
22-55g	(3)\4\5\6	4500/6000/7500/9000			25
25-65g	(3)\4\5\6	4500/6000/7500/9000			25
35-80g	(3)\4\5\6	4500/6000/7500/9000			25
50-105g	(3)\4\5\6	4500/6000/7500/9000		vo. un do d	25
52-110g	(3)\4\5\6	4500/6000/7500/9000		rounded	25
55-125g	(3)\4\5	4500/6000/7500			25
60-130g	(3)\4\5	4500/6000/7500			25
65-160g	(3)\4\5	4500/6000/7500			25
95-165g	(3)\4\5	4500/6000/7500			25
100-170g	(3)\4\5	4500/6000/7500			25
95-180g	(3)\4	3600/4800			25
100-210g	(3)\4	3600/4800			25
140-245g	(3)\4	3600/4800			25
200-300g	3	4500			25
200-400g	2	2160		unrounded	25
300-600g	1	1500			25

Plastic drum | Relay controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
75-180g	(3)\4	2160/2880			12
90-210g	(3)\4	2160/2880			12
100-245g	(3)\4	2160/2880		rounded / unrounded	12
115-280g	3	2160			12
125-300g	3	2160			12
135-320g	3	2160			12

Plastic drum | Relay controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute	
75-180g	4	2880				12
90-210g	4	2880		rounded / unrounded	12	
100-245g	4	2880			12	
115-280g	3	2160			12	
125-300g	3	2160			12	
135-320g	3	2160			12	

# PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
30-100g	(4)/(5)/6	9600/12000/14400			40
45-135g	(3)/(4)/5	7200/9600/12000			40
60-150g	(3)/4	7200/9600		rounded / unrounded	40
90-180g	(3)/4	7200/9600			40
130-200g	(3)/4	7200/9600			40

# I-REX COMPACT FUTURA EC PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
30-100g	(4)/(5)/6	9600/12000/14400			40
45-135g	(3)/(4)/5	7200/9600/12000			40
60-150g	(3)/4	7200/9600		rounded / unrounded	40
90-180g	(3)/4	7200/9600			40
130-200g	(3)/4	7200/9600			40

## PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
20-40g	(5)\(6)\(7)\8	15000/18000/21000/24000			50
22-60g	(6)\7	18000/21000			50
25-72g	(3)\4\5\6	9000/12000/15000/18000			50
30-100g	(3)\4\5\6	9000/12000/15000/18000		rounded / unrounded	50
40-130g	(3)\4\5	9000/12000/15000			50
45-135g	(3)\4\5	9000/12000/15000			50
60-150g	(3)\4	9000/12000			50

INDUSTRIE REX					
Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
10-20g	10	30000		rounded / unrounded	50
20-30g	10	30000			50
20-60g	(6)\8	24000			50
30-85g	(6)\8	24000			50
30-100g	(3)\(4)\(5)\6	9000/12000/15000/18000			50
40-130g	(3)\(4)\(5)\6	9000/12000/15000/18000			50
60-150g	(3)\(4)\(5)\6	9000/12000/15000/18000			50

PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
30-100g	5	12000	combinable weight range combinable weight range	rounded / unrounded	40
95-200g	3	7200			40
30-100g	6	14400			40
40-130g	3	7200			40

# INDUSTRIE REX III PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
10-20g	(12)\14	36000/42000			50
20-30g	(12)\14	36000/42000		rounded / unrounded	50
30-100g	(8)\(9)\10	24000/27000/30000			50
30-100g	(6)\(7)\8	18000/21000/24000			50
40-130g	(6)\(7)\8	18000/21000/24000			50

# INDUSTRIE REX I PLUS PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
85-180g	4	8400		35	
100-210g	4	8400		rounded / unrounded	35
150-300g	4	8400			35
180-350g	3	6300			35
450-620g	2	4200			35

# INDUSTRIE REX II PLUS PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
150-300g	5	10500		rounded / unrounded	35

### INDUSTRIE REY II AW

Interchangeable drum ledges | PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
22-60g	4	14400			60
30-70g	4	14400			60
55-100g	4	14400			60
85-150g	4	14400		rounded /	60
22-60g	(3)\(4)\(5)\6	10800/14400/18000/21600		unrounded	60
55-100g	(3)\(4)\(5)\6	10800/14400/18000/21600			60
70-130g	(3)\(4)\(5)\6	10800/14400/18000/21600			60
85-150g		10800/14400/18000/21600			60

### INDUCTRIE DEV II AM / AM L

Interchangeable drum ledges | PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
85-150g	(4)\(5)\6	14400/18000/21600			60
130-200g	(4)\(5)\6	14400/18000/21600			60
22-60g	(6)\(7)\8	21600/25200/28800		rounded / unrounded	60
30-70g	(6)\(7)\8	21600/25200/28800			60
55-100g	(6)\(7)\8	21600/25200/28800			60
70-130g	(6)\(7)\8	21600/25200/28800			60
85-150g	(6)\(7)\8	21600/25200/28800			60
22-60g	9	32400	All weight ranges can be combined using interchangeable drum ledges  All weight ranges can be combined using interchangeable drum ledges		60
70-130g	9	32400			60
22-60g	(8)\(9)\10	28800/32400/36000			60
55-100g	(8)\(9)\10	28800/32400/36000			60

### INDUSTRIE REY IV AW / AW-H

Interchangeable drum ledges | PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
85-150g	(6)\(7)\8	21600/25200/28800			60
130-200g	(6)\(7)\8	21600/25200/28800	using interchangeable drum ledges		60
22-60g	(8)\(9)\10	28800/32400/36000	All weight ranges can be combined using interchangeable drum ledges	rounded / unrounded	60
30-70g	(8)\(9)\10	28800/32400/36000			60
55-100g	(8)\(9)\10	28800/32400/36000			60
70-130g	(8)\(9)\10	28800/32400/36000			60
85-150g	(8)\(9)\10	28800/32400/36000			60
•	(10) ((11) (12	36000/39600/43200	All weight ranges can be combined using interchangeable drum ledges		60
30-70g		36000/39600/43200			60
55-100g	(10)\(11)\12	36000/39600/43200			60

### INDUSTRIF REX COMPACT AW NR420

Interchangeable drum ledges | PLC controlled

Weight ra	of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
25-55	g (3)/(4)/(5)/6				50
55-10	g (3)/(4)/(5)/6				50
70-13	g (3)/(4)/5	8100/10800/13500		rounded / unrounded	45
150-23	Og (3)\4	7200/9600			40
230-35	Og (2)/3	4200/6300			35

## INDUSTRIE REX COMPACT AW NB560

Interchangeable drum ledges | PLC controlled

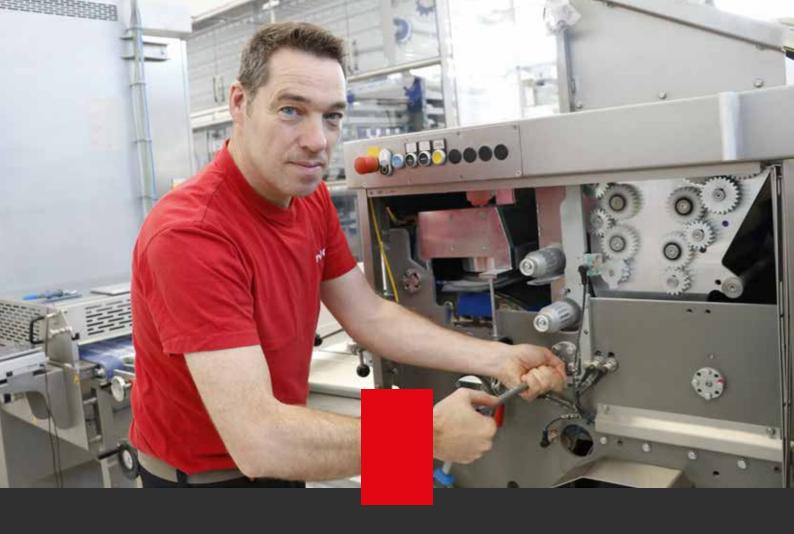
Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
25-55g	(4)\(5)\(6)\(7)\8	21000/24000	all weight ranges can be combined using interchangeable 16200 drum ledges in combination with spreading finger belt	rounded / unrounded	50
55-105g	(4)\(5)\(6)\(7)\8				50
80-160g	(3)\(4)\(5)\6	8100/108000/13500/16200			45
150-230g	(3)\(4)\5	7200/9600/12000			40
230-350g	(2)\(3)\4	4200/6300/8400			35

### INDUSTRIE REX COMPACT AW NB700

Interchangeable drum ledges | PLC controlled

Weight range	Arrangement of rows	max. hourly capacity	combinable & interchangeable	rounded / unrounded	Stroke rate / minute
25-55g	. (4)/(5)/(6)/(7)/ (8)/(9)/10	12000/15000/18000/21000/ 24000/27000/30000/ al		rounded / unrounded	50
55-105g					50
70-135g	(4)/(5)/(6)/(7)/8	10800/13500/16200 18900/21600	drum ledges in combination with spreading finger belt		45
150-230g	(3)/(4)/(5)/6	7200/9600/12000/14400			40
230-350g	(2)\(3)\4	6300/8400/10500			35





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