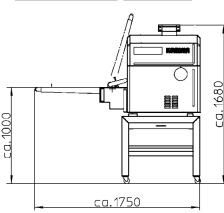
MINI REX

AUTOMATIC DOUGH DIVIDING AND ROUNDING MACHINE

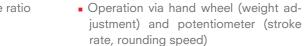
SKG 40 13 - 35 g 17 - 45 g SKG 45 SKG 51 22 - 60 g 25 - 70 g SKG 54 28 - 85 g 55 - <u>160 g</u>



Weight approx. 350kg, rated power supply: 0.75kW

Features:

- Fully automatic dividing and rounding at optimal price-performance ratio
- For rounded products
- 2 row operation
- Built according to the latest safety and
- light barrier





Stainless steel design

programs storable

■ PLC control with 12-line display, 50

Quick access buttons for single piece

weight, stroke rate, rounding speed,

rounding pressure, rounding eccentri-

city, pre-selection of number of pieces

Control pane

- Stainless steel design

- Capacity up to 3.000 pieces/hr
- Weight ranges as per table
- hygiene standards ■ Shaft hopper with approx. 7,5 kg dough
- capacity with hopper safety control via

2025

Features:

■ Can be combined with Mini Rex ■ Folding net belts as well as Mini Rex Futura

THE STAR IN EVERY IN-STORE BAKERY

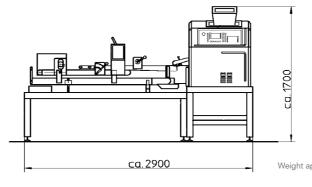
- Product varieties see last page
- 2 row operation
- Weight range according head machine Mini Rex
- Hourly capacity adjustable between 1.800 - 4.000 pieces (for Mini Rex Futura)
- Top belt with two speeds for transfer, long rolling and flattening
- High adjustable calibrating roller

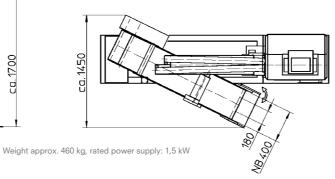
- Teflon-coated collecting tray for manual product removal

MINI REX WITH FORMING STATION DR-RR 400

- Top- and bottom belt can be swivelled out
- Excellent user comfort because dough infeed and product removal can be performed by one and the same person without changing his position
- Stainless steel design



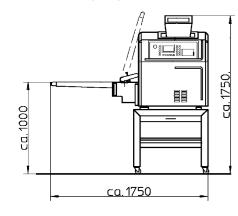




MINI REX FUTURA

AUTOMATIC DOUGH DIVIDING AND ROUNDING MACHINE

SKG 40
SKG 45
SKG 51
SKG 54
SKG 58
SKG 63
AKG 67
AKG 70
_



Weight approx, 350kg, rated power supply: 0.75kW

Features:

- Hourly capacity up to 4.000 pieces
- the combination of 2 dividing pistons sizes
- Excellent rounding quality due to continuously adjustable rounding eccentric
- Optionally deliverable with special distika Rolls")
- Hopper with infeed rollers with approx. 15 kg dough capacity with hopper safety control via light barrier



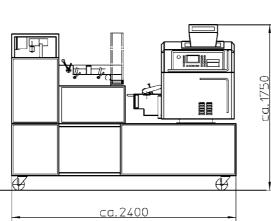
- For rounded products
- 2 row operation
- Extended weight range by means of
- Weight ranges as per table
- viding pistons at limited weight range (e.g. for rectangular products like "Ru-
- Built according to the latest safety and hygiene standards



G 2000

COMPACT PLANT FOR ROUND STAMPED, FOLDED AND LONG ROLLED PRO-DUCTS ("GERMAN SCHRIPPEN")





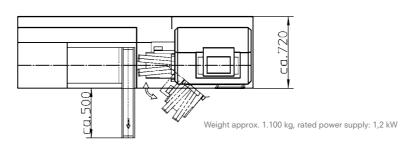
Features:

- Compact pre-prover plant with Mini Rex Futura as head machine
- Product varieties see last page
- 2 row operation
- Single row discharge belt for manual product removal
- Prover with approx. 100 fillable swings for max. 75 g single piece weight
- Proving time approx. 6 min at a capacity of 2.000 pieces/hr
- Stamping station with easily interchangeable stamping tools
- Integrated folding and long rolling

- unit (production of "German Schrippen")
- Mini Rex Futura can be swivelled out to remove manually products with a dough weight over 75 g directly from the discharge belt
- Weight range: as per table for Mini Rex Futura but max. 75 g at prover operation

Capacity (pieces/hr):

- Prover operation: 2.000 2.500, continuously adjustable
- Mini Rex Futura swivelled out: 1.800 - 4.000, continuously adjustable



COMPACT PLANT WITH EXTENDED PRODUCT RANGE

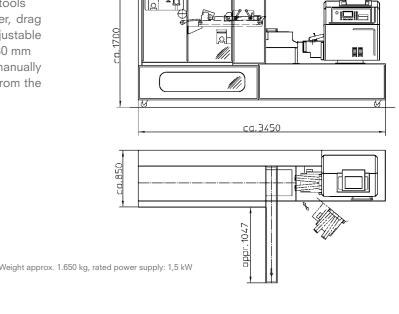


Features:

- Compact pre-prover plant with Mini Rex Futura as head machine
- Deliverable in the versions K or SL
- Product varieties see last page
- 2 row operation
- Single row discharge belt for manual product removal
- Prover with approx. 145 fillable swings (version K with swings with single cups, version SL with continuous swings), max. single piece weight 100 g
- Optionally also deliverable with 170 or 220 fillable swings
- Proving time approx. 8 min at 145 swings and a capacity of 2.000 pieces/h
- Stamping station with easily changeable stamping tools Integrated forming station with pre-calibration roller, drag
- belt, top and bottom belt with continuously adjustable speed, 2 - row operation, cross separation max. 180 mm
- Mini Rex Futura can be swivelled out to remove manually products with a dough weight over 100 g directly from the



- Weight range: as per table for Mini Rex Futura, but max. 100 g at prover operation
- Capacity (pieces/hr):
- Prover operation: 2.000 2.500, continuously adjustable
- Mini Rex Futura swivelled out: 1.800 4.000, continuously



ABX

RETRACTING UNIT FOR MINI REX, G 2000 AND GS 2000

Features:

- Hourly capacity between 2.000 4.000 pieces
- Infeed height 880 980 mm
- Setting onto baking trays with max. dimension 600 x 1.000 mm. When using baking trays with different dimensions please consult us
- Extractable baking tray support
- Also connectable to lines not supplied by König
- Mainly made of stainless steel

Setting Pattern:

- When connected to Mini Rex / Mini Rex Futura (= 2-row retracting): only even numbers of rows in step direction of the tray possible
- When connected to G2000 / GS2000 (=1 row retracting): no restriction of number of rows
- Mini Rex with forming station DR-RR 400: connection of ABX not possible



Unit movable on wheels

Rated power supply: 0,5 kW

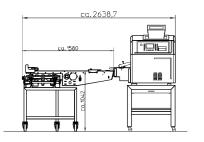
arrangement

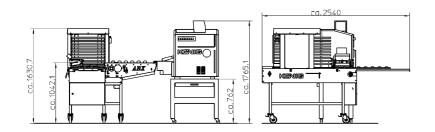


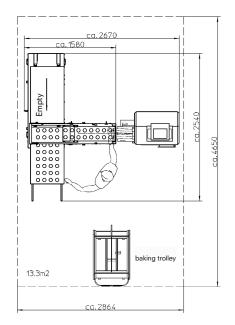
■ 1- resp. 2- rows setting possible – depending on the plant

■ Place requirement in operation: see examples on the

■ MINI REX /MINI REX FUTURA + ABX







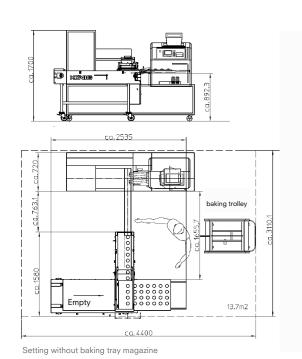


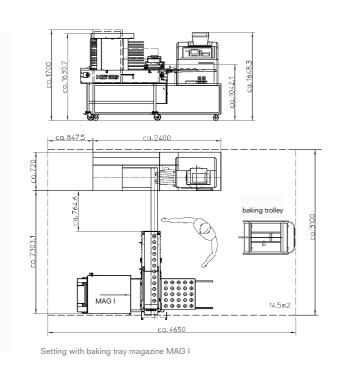
Setting with baking tray magazine MAG I

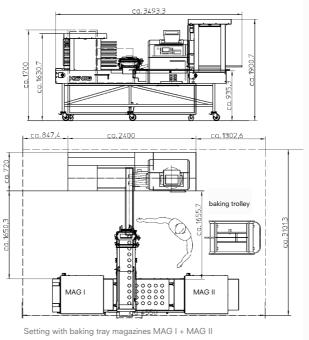
Baking tray magazine MAG II: magazine for full trays



G 2000/GS 2000 + ABX







SERVICES AND SPARE PARTS FROM THE MANUFACTURER! Each machine and unit undergoes a number of test runs with and without knowledge of the baking trade. service department. We are available day and night from anywhere in the +43 316.6901.739 Outside office hours:

dough. Most of our technicians are actually trained bakers. They assemble the machine at our premises and then commission them, using their indepth If you should encounter any problems, simply contact our spare parts and







KCNIG

THE BAKER'S **CROWN**







MINI REX PROGRAM

AUTOMATIC DOUGH DIVIDING AND ROUNDING MACHINE MINI REX COMPACT PROVER PLANTS WITH MINI REX RETRACTING UNIT ABX

PRODUCT VARIETIES

Mini Rex: rounded

Mini Rex Futura:



rounded



rounded, long rolled, rounded and flattened















rounded, folded and long rolled (German "Schrippe"), rounded and stamped, long rolled and sliced (Option)











rounded, long rolled, convoluted and long rolled, round and flattened, rounded and stamped, long rolled and sliced (Option)













* with optional cutting unit

König Maschinen Gesellschaft m.b.H.

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