









### Kolo Equipment

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### Kolb Bakery Ingredients

#### FOR THE BAKERY

Sponge Cake Mix	
Choco Sponge Cake Mix	
Cake Mix Soft (Muffin Mix)	
Double-chocolate Cake Mix (Muffin Mix)	
Mix-Mousse-Bavière —	
Cremifix (Vanilla Cold Cream)	
Baguette Mix —	
Hazelnut Filling	
Poppy Seed Filling —	
Walnut Filling	
Organic Multicereal Mix —	
Donut Mix (Izamix)	
Cake - Dount Mix	
Sunflower Seed	
Pizza Sauce-Instant	
Icing Sugar (Moisture Resistance)	
Rolled Oat	
Cereal Top	
Organic Ancient Seed Mix	
Oilseed Topping (Seven-Grain Mix)	
Kornfrisch	

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**Professional Technical Support** 

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### ABOUT KOLB

Dear Customers,

It is with great pleasure that we present to you the new Kolb product catalogue to you. Kolb is leading in design, manufacturing and supply of turn-key installations for bakeries and kitchens.

Additionally we supply a full range of food consumables such as yeast, coffee, bread & cake mixes, pastry and chocolate products.

Kolb is able to provide you these services across Asia, either directly through our own offices or together with our experienced partners.

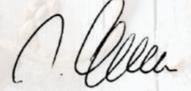
We renew our commitment to our existing customers to provide the very best equipment and services available in the food industry and to our future customers, we welcome your inquiries and promise to provide you prompt, dedicated expert service. We look forward to working with you.

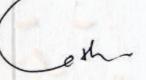


Roger Geisser Managing Director



Catherine Yu General Manager





#### Kolb Philosophy

We are a specialist in the supply and installation of bakery and kitchen equipment, as well as a supplier of baking ingredients and coffee packages.

We are dedicated to providing technical assistance and spare parts for all equipment we supply. Our integrated package consists of consultancy, supply, installation and follow up.

That is the Kolb difference. We will help you from start to finish - design, supply, installation, commissioning, training, food distribution, servicing and support.



Our corporate logo reflects our intergrated services to customers



Our professional sales and supporting team!

### FLOUR HANDLING SYSTEM



Welded outdoor silos



Segment-design, rectangular, indoor silos

Those concerned about raw material quality, take care that the appropriate storage is available. Silos and tanks come in a variety of versions for all sizes of bakery operations and ensure optimum storage of every type of raw material.



Various systems are available including solutions for the discharge of bulk solid with poor flow characteristics



Great baking starts with ideal raw material storage. Thus provide the initial cornerstone for a top quality end product. In tune with the raw material, special silo/tank discharge systems in a closed circuit secure an excellent product flow and smooth

FLOUR HANDLING SYSTEM

production processes.

Let us introduce our reference projects to you. Several installations all over Asia!





High Quality / Economical Kneading

#### **AUTOMATIC SPIRAL MIXER WITH REMOVABLE BOWL**

The automatic spiral mixer with removable bowl is equipped with automatic lifting and coupling. The bowl drive eliminates noise and maintenance. The mixer's two speeds enables the user to obtain a mixture which is well blended and of a high quality. The body of the mixer is made of heavy-duty coated steel. The mixer complies with the latest CE regulations





#### REMOVABLE BOWL

	ME130	ME160	ME200
Dough Capacity (kg)	130	160	200
Flour Capacity (kg)	80	100	125
Bowl Inner Diameter (mm)	800	900	1000
Dimensions Width: (mm)	1030	1080	1120
Depth : (mm)	1750	1850	1890
Height : (mm)	1350	1350	1370
Power Consumption (kW)	7.75	7.75	10
Weight (kg)	894	930	1210



#### **AUTOMATIC SPIRAL MIXER "SUPREME" WITH FIXED BOWL**

Two motors - Extra pulley drive - Bigger spiral arm

Reversing direction of rotation bowl - Two electronic timers

Designed for mixing doughs made with a high gluten content or with a low percentage of liquid. Every part of the machine is reinforced, both in terms of its structure and its parts.

It features 2 motors, a special drive to reduce stress and a large spiral arm, with possibility of installing larger motors in some models







FIXED BOWL

	M60	M80	M130	M160	M200
Dough Capacity (kg)	60	80	130	160	40
Flour Capacity (kg)	37	50	80	100	25
owl Inner Diameter (mm)	580	700	800	900	530
mensions Width: (mm)	610	730	830	930	930
Depth: (mm)	1100	1220	1320	1470	1470
Height : (mm)	1180	1450	1450	1600	1600
Spiral Motor (kW)	1.5/3.0	2.4/4.5	2.4/4.5	3.7/5.9	4.5/7.0
Bowl Motor (kW)	0.25	0.55	0.55	0.55	0.75
Weight (kg)	325	370	540	850	870





### KNEADING MACHINE

Spiral Mixer

This V belt driven Spiral Mixer is designed especially for light dough for production in hotel and in-store bakeries.

- Fixed bowl type
- Two speed motor with timer and separate bowl drive motor
- Bowl jog control makes easy unloading
- Interlocked bowl guard switch





	SM30	SM40	SM50	SM70	SM80	SM120
Flour Capacity (kg)	18	24	30	45	50	75
Dough Capacity (kg)	30	40	50	70	80	120
Bowl Capacity (L)	50	70	80	100	120	180
Dimensions : Width (mm)	540	540	590	680	710	900
: Depth (mm)	950	950	950	1040	1140	1500
: Height (mm)	990 / 1340	1050/1400	1050/1440	1140/1520	1250/1700	1460/2100
Voltage (V)	400V/3ph/50/60Hz					
Net Weight (kg)	185	205	300	450	520	880
Motor:Agitator/Bowl (HP)	2/0.5	2.5/0.5	3/1	4/2	5/2	7.5/3



HIGHEST QUALITY FOR INDUSTRIAL USAGE



Mobile Spiral Mixer SP product range

- Direct bowl drive via gear motor, therefore no wearing parts and no maintenance at those hard to reach points
- Quiet, well-balanced movement
- Fast cleaning due to smooth dust repellent surfaces
- Production of light, easy to process dough
- Simple, faster mixer



	SP45	SP80	SP120	SP160	SP200
Flour Capacity (kg)	30	50	75	100	125
Dough Capacity (kg)	45	80	120	160	200
Bowl Volume (L)	80	130	175	300	300
Power (kW) : Spiral	1.0 / 4.0	1.0 / 4.0	3.2 / 9	3.2/9	3.2 / 9
: Bowl	0.75	0.75	1.1	1.1	1.1
Electric Fuse	16A	16A	32A	32A	32A
Bowl : Diameter (mm)	560	670	760	900	900
: Height (mm)	737	788	826	890	890
Dimensions : Width (mm)	780	780	890	940	940
: Depth (mm)	1090	1200	1290	1430	1430
: Height (mm)	1265	1265	1685	1850	1850
Net Weight (kg)	520	530	560	600	600





### KNEADING MACHINE

HIGHEST QUALITY FOR INDUSTRIAL USAGE

- Quick, intensive mixing of the ingredients and optimal,reproducible mixing results by Kemper's own 3-Zone-Mixing Principle
- High level of serviceability through the modular design of the Kronos
- Compatible with WP Kemper President and Titan bowls
- Flexible applicable due to different, adapted to the application, mixing tools





	Kronos Pro 120	Kronos Pro 160	Kronos Pro 200	Kronos Pro 240	
Bowl Ø (mm)	760	900	900	990	
Dough capacity (kg)	120	160	200	240	
Flour capacity (kg)	75	100	125	150	
Power (kW) : Spiral	3.2/9	12/20	12/20	12/20	
Electric Fuse	32A	50A	50A	50A	
Min. Ground clearance (mm)	135				





Twin Arm Kneading Machine

A versatile mixer for gentle kneading action.

Both arms can be lifted to remove the mixing bowl. Two speed setting is standard, mixing bowl + mixing arms are made of stainless steel.

Optional accessories: Safety guards





	BT80	BT120	BT160	BT200
Dough Capacity (kg)	80	120	160	200
Maximum Flour Capacity (kg)	50	75	100	125
Bowl Capacity (L)	118	170	233	340
Dimensions: Width (mm)	780	880	990	1100
: Depth (mm)	1070	1200	1360	1520
: Height (mm)	1400	1500	1530	1620
Bowl Inner Diameter (mm)	630	720	830	940
Height to Bowl Rim (mm)	750	760	770	820
Power Output : 1 Speed (kW)	1.5	2.0	3.0	3.4
: 2 Speed (kW)	1.9	3.0	3.4	4.5
Inert Fuse by 380V (A)	15	20	25	25
Weight: Machine and Bowl (kg)	660	900	1240	1495
: Bowl Trolley (kg)	135	190	250	295
Revolutions: 1 Speed (Rpm)	28	28	28	28
: 2 Speed (Rpm)	44	44	44	44





#### For better working condition for dough discharge & dough infeed to dough divider of bread plant

- Compact, practical
- Easy and safe to use







	SR14	SR18	SR21	SR26
Tipping Height (mt)	1.4	1.8	2.1	2.1
Installed Power (kW)	1.5/2.2*	1.5/2.2*	1.5	1.5
Dimensions WxLxH (mm)	1560x2120x2220	1560x2270x2620	1560x2380x2920	1560x2560x3420

(\* only for bowls of 250/ 300 kg)

### PLANETARY MIXER

Kolb all-purpose Planetary Mixer is designed for powerful, planetary mixing action to thoroughly blend, mix and aerate all ingredients with consistent and predictable results.

- Timer for continuous or timed operation
- 3-Speed setting
- Motor cooling system
- Safe guard, and quiet operation
- Bowl lift: Manual bowl lift operated and self-locking into position
- Different models for your choice:7L/12L/20L/30L/40L/60L
- Not suitable for dough kneading
- Optional: Reduction kit with standard accessories







	VM07	PM12	PM20	PM30	PM40	PM60
Bowl Capacity (L)	7	12	20	30	40	60
Dimension: Width (mm)	340	330	486	575	652	708
Depth (mm)	460	445	530	570	688	1039
Height (mm)	520	630	802	1105	1220	1430
Voltage (V)	230V/1ph	/50/60Hz		400V/3pl	n/50/60Hz	
Weight(kg)	20	35	98	185	205	455
Power(kW)	0.65	0.375	0.375	0.75	1.125	1.5





#### **Swiss Made Planetary Mixer**

It is a versatile robust machine with infinitely variable speed control. The Kolb planetary mixer is ideal for processing pastry dough, batter, mixes, fillings operated by "variator" system, with motor protection switch. (Optional gas heating)

#### **Standard accessories:**

- Dough hook
- Flat beater
- Ball whisk,
- With safety guards



Bowl Capacity (L)
Speed (Rpm)
Size (mm) WxDxH
Weight (kg)
Motor (kw)
Supply Voltage (V)

TO LINCO
40
30-150
690x820x1380
225
1.5
380V/3ph/50/60Hz

### STIRRING & BEATING MACHINE

High performance machine can be maintained easily with a special beating attachment arm. Speed and beating movements are infinitely variable. The kettle mounting can be opened and closed with a foot pedal. With motor protection switch

- 1 stainless steel kettle (20 litres) for 20-litre machine
- 1 stainless steel kettle (40 litres) for 40-litre machine

#### Standard accessories:

- Medium, fine ball whisk
- Pentagon beater
- With safety guard

**Optional: Electric Heated** 









	20 Litres	40 Litres
Capacity (L)	20	40
Speed (Rpm)	170-400	170-400
Dimensions WxDxH (mm)	480x800x1370	480x800x1590
Kettle Capacity (L)	5-30	10-50
Weight (kg)	170	180
Motor (kw)	0.55	0.75
Supply Voltage (V)	380V/3pl	n/50/60Hz





### ROLL GRATING MACHINE

A stable, long-lasting machine with two extra-large, finely ground porphyry granite rolls. Roller gap is adjusted with a hand wheel. The back and forth movement of the rolls can be switched on and off easily.

- 1 food-proof synthetic funnel
- 1 chrome nickel steel basin







#### **Roll Grating Machine**

Roll Length (mm)	300
Roll Diameter (mm)	150
Weight (kg)	180
Dimensions WxDxH (mm)	670x580x1230
Motor (kW)	1.1
Supply Voltage (V)	380V/3ph/50/60Hz

### UNIVERSAL GRATING MACHINE

A new drum system with vastly higher grating performance. Drums are easy to change. Noise levels have been significantly reduced.

#### Standard accessories:

- 1 fine grating drum
- 1 medium grating drum
- 1 coarse grating drum
- 1 high aluminium funnel with catch wings
- 1 chrome nickel steel basin
- 1 low funnel with knife disk Optional

Mobile version castors



Slicing disc



Low funnel with knife disc



#### Universal Grating Machine

Speed (Rpm)
Weight (kg)
Dimensions WxDxH(mm)
Motor (kW)
Supply Voltage (V)

500
95
385x560x1125
1.5
380V/3ph/50/60Hz





### COMBINATION MACHINE

#### 4-Machine Combination

#### System includes

- 2 stirring and beating machines
- 1 universal grating and cutting machine
- 1 roll grating machine
- Supplied with safety guard
- Net weight 695kg





#### 4-Machine Combination

#### System includes

- 1 40L planetary mixer
- 1 stirring and beating machine
- 1 universal grating and cutting machine
- 1 roll grating machine
- Supplied with safety guard
- Net weight 750kg

#### 5-Machine Combination

#### System includes

- 1 40L planetary mixer
- 2 stirring and beating machines
- 1 universal grating and cutting machine
- 1 roll grating machine
- Supplied with safety guard
- Net weight 945kg



To suit your production requirement, the combination machine can be freely selected upon your request.





# TRANSFER PUMP & CAKE DEPOSITING MACHINE We can help you streamline your production operations by providing solutions for achieving higher output, greater weight accuracy and better product integrity with an extensive range of single piston depositors, transfer pumps, multiple head units and fully and semi-automated production systems.

### CAKE DECORATION MACHINE

Cake-O-Matic can deposit batter, middle fill layers with icing, and quickly finish the tops and sides of cakes with pre-determined amounts of icing. In addition to its cake production abilities, the Cake-O-Matic can be easily fitted with a wide array of our depositing nozzles and accessories, making it the most versatile piece of bakery equipment you will own.





Power

Volume

Particle Size



#### Cake-O-Matic 1000i

Deed Up to 8400 deposits/hr (depends on deposit size & consistency)

Up to 420 cakes/hr when icing cake

Air: 4 CFM@80 psi

113 liters/min@5.5 bar

Electrical: 220V AC single phase

0.3 to 36 oz (9 ml to 1064ml)

up to 3/4" cubic [19mm] soft particulate when used with a PC

Nozzle (consult your sales rep)



The Universal-1000i FS is the industry's most versatile depositing system. It can be used for clean depositing of batters, chunky fillings, sauces and even delicate mousse fillings. This depositor can also be fitted with a wide variety of attachments including depositing heads and hand-held nozzles.

#### Benefits:

- Speed and portion accuracy
- Full wash down all food contact parts dishwasher safe
- Tool free, quick cleaning and change-over design
- Large deposit range 1/2 oz(14ml) 36oz (1064ml)



Particle Size



#### Universal-1000i

Speed Up to 140 cycles per minute

Based on deposit volume & product consistency
Air: 4 CFM@ 80 psi, 113 liters/minute @ 5.5 bar

Power Air: 4 CFM@ 80 psi, 113 liters/minute

Volume 0.5 - 36 oz (9ml - 1060ml)

Up to 3/4" cube (19mm)

The iSpot depositor allows you to draw and portion smooth products (without particles) directly from a bowl or pail.

- Quick and accurate deposits
- Draw product direct from a bowl or pail
- Quick product change over and cleanup







#### **i**Spot

Speed

Power

Up to 100 deposits/min (6000 deposits/hr)
based on portion size and product consistency
3-5CFM@80PSI, 84 Liters @ 5.5 Bar





### DEPOSITORS

The PRO 2000i is a heavy duty depositor capable of large volume deposits for cheesecake batter, muffin batter, mousse, cake batter, fruit pie fillings and so much more.

- Large deposit range from 1.3oz to 93 oz (40ml to 2750ml)
- Handles chunky to aerated products

Ability to deposit extra large chunks

Accurate portion control

Full wash down and quick product change-over

Tool-free design









#### Pro 2000i

Speed	Up to 110 deposits/min			
	Based on deposit size and product consistency			
Power	Air: 6 CFM@ 80 psi, 170 liters/minute @ 5.5 bar			
Volume	1.3 - 93 oz (40ml - 2750ml)			
Particle Size	A cube measuring up to 1.5" (38mm) on all sides			

### TRANSFER PUMP

The Hopper Topper MAX will help keep your production flowing smoothly – 24/7. With our gentle pumping technology, your product will be quickly transferred without sacrificing quality.

#### Benefits:

- High volume product transfer for delicate and chunky products
- Pump designed to simulate hand scooping (gentle on your product)
- Ergonomic Power Lift allows operator to change bowls with no lifting
- Tool free disassembly for quick and easy clean-up
- Ability to transfer products from large mixing bowls and drums
- Versatility fits most mixing bowls from 60-340 quarts







#### Hopper Topper MAX

Standard: variable speed up to a maximun 50 cycles per minute or 70 cycles per minute without flow control

Air: 4-12 CFM @ 80psi

(115-340 liters/min @ 5.5 Bar)

Electric: 220 VAC, 1amp, single phase, 50Hz
16 to 21 US (60 to 79 liters) gallons/min
Up to 1" (25mm) cube soft fruit or similar

Volume Particle Size

Speed

Power





## DEPOSITING MACHINE BABYDROP COOKIE DEPOSITIOR

The BabyDrop Cookie Depositor has been designed to be one of the most compact, versatile dropping machine available today. With an intuitive, easy-to-use touch screen control panel and a 200 recipe memory capacity the BabyDrop is capable of producing up to 120 trays of consistent, high quality cookies per hour.



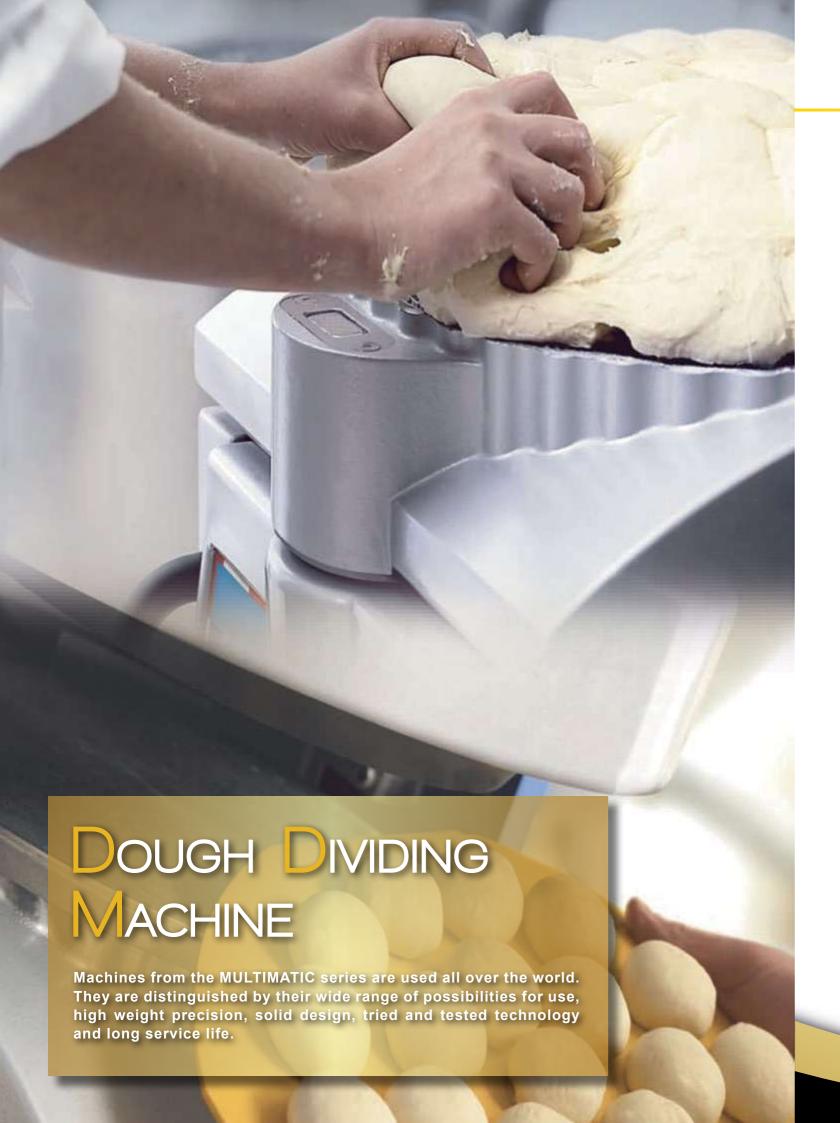
For cookies

For macarons

	BabyDrop 400	BabyDrop MAXX 400
Dimensions (AxBxH) (mm)	970x725x685	970x725x685
Tray dimensions (mm)	400 x 600	400 x 600
Max strike (mm)	55	55
Weight (kg)	135	150
Hopper capacity (L)		
Roller head	21	21
Pump head	19	19
Power supply(V)	230V/1ph/50/60Hz	230V/1ph/50/60Hz







### DOUGH DIVIDER MACHINE

YDRAULIC DOUGH DIVIDER

The Dough Divider is designed to press and divide the dough evenly into small pieces. It can efficiently help improve work efficiency and is easy to operate.

#### Features:

- Semi-automatic machine for dividing dough into equal shaped pieces (20pcs)
- Heavy duty steel frame
- High quality stainless steel knives and lid guard
- 4 wheels with 2 lockable ones







		O		
M			n	

 Dimensions : Width (mm)
 638

 : Depth (mm)
 664

 : Height (mm)
 1200/1600

 Dough weight range (g)
 150~800

 Divisions (pcs)
 20

 Voltage (V)
 400V/3ph/50/60Hz

 Weight (kg)
 325

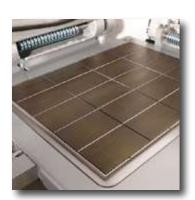
 Power (kW)
 1.5



### DOUGH DIVIDER MACHINE

The Tradiform is very compact and includes a clever system of interchangeable grids (over 80 types). With these, you can divide and produce all shapes of bread.

Production: Division in the tank of up to 900 pcs an hour Capacity: Division and forming up to 3000 pcs an hour (depending on type of grid used)



**Easy Clean treatment of** thecast iron head



Stainless steel tank and knives





Flour splash prevention system



Protection / movement handle



Adjustable pressure

Dimensions	:	Width	(mm)	_

: Depth (mm)

: Height (mm) Flour anti-spatter system:

Shape of vat:

Automatic blade retraction:

Power (kw):

Voltage (V):

Net weight (kg):

#### **Tradiform** 780 780 1000/1649 Included Rectangular Included 1.5 400V/3ph/50/60Hz 285

#### Grid storage



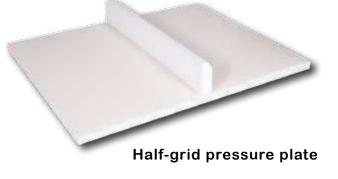
Left side grid storage



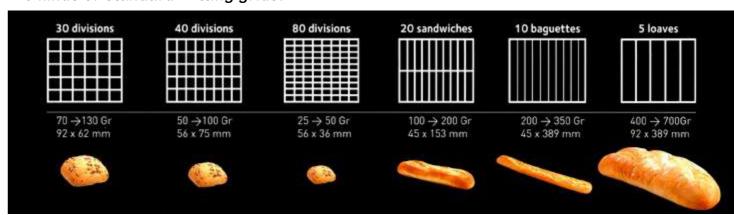
Right side grid and frame storage

#### Pressure plates





#### 6 kinds of standard cutting grids:



other dimensions models on request





### OUGH DIVIDER ROUNDER

- Hydraulically assisted divider and rounder
- Powered dividing and rounding
- Two-handed operation and cleaning position
- Automatic motor switch Cast iron foot on wheels
- Stainless steel dividing knife
- Coated anodized aluminum dividing disc
- Interchangable dividing head



Aluminium dividing disc with stainless steel knife

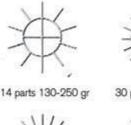




Interchangeable dividing disc



Low-pressure dividing system









30 parts 40-130 gr

30 parts 30-100 gr

52 parts 16-45 gr

36 parts 30-110 gr

Available discs for DR Robot Divider Rounder

#### **DR Robot** 1.3kW, 3ph Power: 380 Weight (kg): 620 Dimensions: Width (mm) 670 : Depth (mm) 170 : Height (mm)

### DOUGH DIVIDER ROUNDER

The Bun Divider is designed to divide and round dough automatically and equally, which can highly improve the working efficiency and reduce labor cost. Different models for your selection.

#### Features:

- Hydraulic system to control processing
- Adjustable rounding pressure and rounding time
- Adjustable rounding radius for better rounding quality
- Larger base to provide more stability
- Rounding plate is made of material with static electricity treatment
- Requires two hands at the same time to start the machine to protect the operator
- Automatic or Semi-Automatic models for your choice







	Automatic CM-A30A	Semi-Automatic CM-30A		
Dimensions : Width (mm)	706	640		
: Depth (mm)	696	780		
: Height (mm)	1640	2050		
Dough Weight Range	30~100g			
Divisions	3	0		
Voltage (V)	400V/3ph/50/60Hz			
Weight (kg)	460	360		
Power (kW)	1.5	0.75		



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- Divides and rounds soft and hard doughs evenly
- Rounding plate runs on ball-bearings in oil bath, resulting in a low noise operation
- Permanent lubrication of rounding drive mechanism (oil bath)
- Small space requirements
- Easy snap-on head covers, covers remove eaily for fast cleaning







#### Erika Record Semi-Automatic

Voltage (V) Production capacity: Dividing Dividing and rounding

400V/3ph/50/60 Hz

up to 800-2,000 pieces per hour up to 800 pieces per hour

The Selecta V in its basic design consists of a two-part proofing cabinet, a pressure-board long roller, a cut-roll slicing machine, a form-moulding machine and a depositing unit.

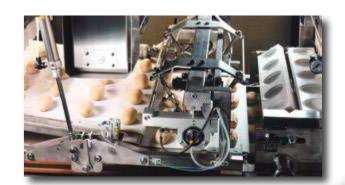
This is a real workhorse, designed for high performance and quality production

These products can be produced with additional modules

- Moulded items
- Cut rolls
- Mini-baguettes
- Finger rolls











### DOUGH DIVIDING MOULDING MACHINE



Features	Benefit
Hydraulic pressure adjustable from outside	Typical baking structures are retained; gentle on dough
Computer control with digitalized control panel	User friendly, exact settings, reproducible production process
Two cleaning positions with automatic start	Simplified cleaning / time gain
Step-by-step adjustable belt tension	Optimum moulding result even with differing product weights
Main drive and moulding drive frequency controlled	Product related output control
Adjusting transfer height of moulding belt to spreading belt	Production reliability adjustable to spreading belts even with large product range
Ground clearance adjustable	Problem free integration with following units
Transport piston drive with counter bearing	Long service life
Motorized weight adjustment (option)	Communication possible with following units

#### NI IS

Scaling Range (g)	35-85
Capacity	628-2,027 pcs per row per hour
	(variable speed)
Number of rows	2.3kVA
Infeed Height (mm)	1,860
Required space (mm)	2600W x 1000D x 2850H

#### Advantages:

- Gentle dough handling by hydraulic system
- Pressure adjustable at panel
- Sturdy design (ni-resist division box)
- Ram drive with counter bearing
- Easy operating, cleaning and maintenance
- 2 cleaning positions automatically adjusted
- High versatility on different dough due to adjustment of hydraulic pressure
- Optimal moulding results due to long moulding distance
- Tension of moulding belt adjustable, thus higher flexibility on dough weights
- Floor clearance approx. 230 mm
- Machine height-adjustable by 100 mm

#### Standard Design:

- Drum moulding principle similar to processing by hand
- Patented twin piston system for careful dividing of all weight ranges
- Exchangeable chamber drums ensure optimum moulding chamber size for the complete weight range
- High weight precision
- Adjustable hydraulic operating pressure
- Hydraulic assisted dividing system drive
- Dough handling parts removable without tools
- Drive parts in separate, dust and spray water protected range















This multifunctional combined bread plant for wheat and rye bread with high rye quota allows rational production of large number of bread types within a weight range between 300 and 2000 gr. Several space-saving variants are available. Easy change of dough types, facilitation of work, staff reduction.

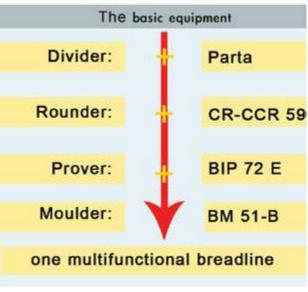








**Conical Rounder** 





Divider Parta U



**Divider Parta SN** 



Configuration:
As per customers requests





## BREAD LINE BREAD PLANTS











Configuration: As per customers requests







Econom table top type STM 5303

Designed for hotels, restaurants, food service kitchens and small to medium craft bakeries. Easy and safe to handle with a simple on/off system. An end-thickness stop ensures identical thickness for every product.

A practical pistol grip allows easy adjustment to the rollers. The scrapers can be easily removed for rapid cleaning. The conveyors can be lifted up for easy storage of the machine.



Econom floor standing type SSO 5304



Substructure	Table top model	Floor standing type
Width of Conveyor Belt (mm)	475	
Table Width (mm)	487	
Table Length Overall (mm)	1550	2060
Roller Length (mm)	5	500
Roller Gap (mm)	0.3-30	
Roller Gap Reduction	Ma	nual
Speed of Discharge Conveyor(cm/s)	50 cm/s	
Rated Power (kW)	0.75 kVA/0.5kW	
Required Floor Space in working position		
- catch pans extended (mm)	1040x1550	1045x2500
- resting position (mm)	1040x815	1045x1100
Supply Voltage (V)	3x200-460V/50/60Hz	
Weight (kg)	80	145



You need a high-performance dough sheeter or want to automate your operations to a greater degree. Our highly productive electronic dough sheeters are ideal for small to large bakeries.



RONDOMAT

The Rondomat is the right dough sheeter for small to medium-sized bakeries. It features a rugged and ergonomic design. With the Rondomat, you process all types of dough gently to form consistent blocks and bands of dough. The working width of 650 mm even allows you to feed cutting tables, croissant machines and small make-up lines.



Rondomat SSO 6407







SSO 6404	SSO 6405	SSO 6407
	Standard	
	Standard	
Optional		
	Optional	
	640	
2300	2730	3330
	660	
	0.3-45	
	Manual	
50 cm/s		
	2.0kVA/1.1kW	
1330x2670	1330x3100	1330x3620
1330x1550	1330x1815	1330x2180
	3x200-460V/50/60Hz	
260	270	275
	2300 1330x2670 1330x1550	Standard Standard Optional Optional 640 2300 2730 660 0.3-45 Manual 50 cm/s 2.0kVA/1.1kW  1330x2670 1330x3100 1330x1550 1330x1815 3x200-460V/50/60Hz

### DOUGH SHEETING MACHINE

MANOMAT / AUTOMAT

With the Manomat and Automat, you quickly process particularly large quantities of dough. You can also work effortlessly in multiple shifts. Numerous elaborate details ensure maximum operator convenience. The design is extremely rugged and smooth surfaces made of stainless steel make cleaning simple.



Manomat SSO 675



	Manomat SSO 675	Manomat SSO 677	Manomat SSO 685	Manomat SSO 687
Substructure A-frame		In Stainle	ess Steel	
Automatic Flour Duster		Opti	onal	
Width of Conveyor Belt (mm)		64	40	
Table Width (mm)		65	50	
Table Length Overall (mm)	2720	3320	2720	3320
Roller Length (mm)		66	30	
Roller Gap (mm)		0.5	-45	
Rollergap Reduction	Manual 4 programs / Manual		ns / Manual	
Speed of Discharge Conveyor	60 cm/s			
Rated Power (kW)	1.5kVA/0.9kW			
Required Floor Space in				
working position				
- catch pans extended (mm)	1215x3200	1215x3800	1215x3200	1215x3800
- resting position (mm)	1215x1440	1215x1760	1215x1440	1215x1760
Supply Voltage (V)	3x200-460V/50/60Hz			
Weight (kg)	230	235	235	240





RONDOSTAR

The electronic Rondostar enables you to produce dough bands and blocks easily and gently. But that's not all. It also provides you with the possibility to produce extremely thin dough bands and to process difficult dough types, for example, shortcrust pastry. Alongside its versatility, it features a modern control system, heavy duty build and hygienic design.



Rondostar Base model SFS6607H

	SFS 6605	SFS 6607	SSO 6607H	SFI 6607	SFI 6607H
Design			Stainless Steel		
Model	A-fram	ie base		Rigid construction with table supports	
Automatic Reeler	Wit	hout	With	Without	With
Automatic Flour Duster			With		
Width of Conveyor Belt (mm)			640		
Table Length Overall (mm)	2720	3320	3500	3320	3500
Roller Length (mm)			660		
Safety Guard Opening (mm)			90		
Roller Gap (mm)			0.2-45		
Roller Gap Reduction		By moto	or100 programs /	manual	
Speed of Discharge Conveyor	85cm/s				
Variable Sheeting Speed	Optional				
Rated Power (kW)			2.0kVA/1.2kW		
Floor Space in working position			,		
- catch pans extended (mm)	1255x3100	1255x3700	1255x3700	1255x3820	1255x3820
- resting position (mm)	1255x1780	1255x2150	1255x2930	1255x3300	1255x3500
Supply Voltage (V)	3x200-480V, 50/60Hz				
Weight (kg)	285	295	310	370	385

### DOUGH SHEETING MACHINE

COMPAS 3000 HD

There is a very good reason why the name of the Compas is followed by the abbreviation HD for «heavy duty». The machine features particularly high performance and is built for continuous use. Its record-breaking operating speed will also impress you. It is also extremely robust, very easy to operate and processes all types of dough gently and reliably into consistent dough bands and blocks.



Compas 3000 HD

#### SFA6127H.A

	SFA612/H.A1
Version	Stainless Steel
Model	Rigid construction with table supports
Automatic Reeler	With
Variable Reeling Speed	With
Automatic Flour Duster	With
Automatic Dough Width Monitoring System	With
Width of Conveyor Belt (mm)	640
Table Length Overall (mm)	3500
Roller Length (mm)	660
Safety Guard Opening (mm)	90
Roller Gap (mm)	0.2-45
Roller Gap Reduction	By motor: 100 programs/manual
Variable Sheeting Speed	With
Speed of Discharge Conveyor	50-90 cm/s
Rated Power (kW)	2.0kVA/1.2kW
Required Floor Space in working position	
- catch pans extended (mm)	1260x3820
- resting position (mm)	1260x3500
Supply Voltage (V)	3x200-480V,50/60Hz
Weight (kg)	420





Ситомат

The RONDO Cutomat is a dough sheeter with integrated cutting station – the perfect solution when the available space is limited. In five simple steps, you process all types of dough to create fine pastries of first-class quality – efficiently, uniformly and reliably.



<b>Automat-Cuto</b>
---------------------

	M
Substructure A-frame	
Automatic Flour Duster	
Table Width (mm)	
Width of Conveyor Belt (mm)	
Table Length Overall (mm)	
Roller Length (mm)	
Safety Guard Opening (mm)	
Roller Gap (mm)	
Roller Gap Reduction	
Speed of Discharge Conveyor	
Cutting Speed	
Rated Power (kW)	
Required Floor Space in	
working position	
- catch pans extended (mm)	
- resting position (mm)	
Supply Voltage (V)	
Weight (kg)	

SSO 6/6C	SSO 877C	2000 SSO 686C	2000 SSO 6870
	Stainle	ss Steel	
Optional		Optional	
(	650	650	
	640	64	10
3170	3470	3170	3470
(	360	66	80
	90	9	0
0.	5-45	0.5-45	
Ma	anual	Automatic	
60	cm/s	60 cm/s	
Variable		Variable	
1.5kVA/0.75kW		1.5kVA/0.75kW	
	1		
1215x3650	1215x3950	1215x3650	1215x3950
1215x1650	1215x1800	1215x1650	1215x1800
3x200-46	0V, 50/60Hz	3x200-460	V, 50/60Hz
250	260	260	265

### DOUGH SHEETING MACHINE

CROISSOMAT

You use the Croissomat to produce your croissants automatically. Triangles are stamped from a dough sheet, turned, and then curled to perfection. You can use the SCM to produce croissants in addition to other curled products. This compact machine can be accommodated in any bakery.

- for unfilled croissants
- for laminated and non-laminated doughs
- up to 900 pcs per row per hour (maximum 5,400 pcs)
- between 2 and 6 production rows



	Crossomat SCM	Curl & More
With Calibrator	Yes	Stand Alone Moulder
Bypass Table	Optional	-
Infeed Belt Width (mm)	560	640
Length (working) (mm)	3855	with filling device:7100
		without filling device:6000
Width (working) (mm)	2280	1780
Width (resting) (mm)	1670	1780
Rated Power (kW)	4kVA/1.8kW	18kVA/14kW
Supply Voltage (V)	3x200-460V,50/60Hz	3x200-480V,50/60Hz
Gross Weight (Cutting Unit) (kg)	765	1940
		(without filling device)





CROISSOMAT WITH CALIBRATOR

For the production of filled croissants, this compact Croissomat model is additionally equipped with a filling device and a special curling unit.

- for filled and unfilled croissants
- for laminated and non-laminated doughs
- up to 900 unfilled croissants per row per hour (maximum 5,400 pcs)
- up to 700 filled croissants per row per hour (maximum 3,500 pcs)
- between 2 and 6 production rows



	Croissomat SCMG with Calibrating Unit
Length (mm)	3855
Width	
- in working position (mm)	2400
- in home position (mm)	2285
Table Height (mm)	900
Belt Width - Infeed Belt (mm)	560
Belt Speed (m/mins)	9
Power Output (kW)	5.3kVA / 2.4kW
Voltage (V)	3x200-460V, 50/60Hz
Control Voltage	24VDC
Interfaces	Calibrating Unit
Weight (kg)	790(w/o filling device)
Options	Bypass table, Second curling unit

### MAKE-UP LINE

**SMARTLINE** 

The Smartline is designed for processing soft bread dough with a water content of up to 80% and long bulk fermentation periods. If you wish to process between 150 and 800 kilos of dough per hour, gently and without stress, then Smartline is the ideal machine for you.

The Smartline Basic machine is ideal for Ciabatta, Baguette, Focaccia, etc. Smartline is equipped with a touch screen PLC control and has a memory of 80 programs. The clear and easy to understand control board makes Smartline a very user-friendly machine.



	w/ one Calibrating Unit	PSS620 w/ two Calibrating Units	w/ three Calibrating Units	
Dimensions (LxWxH)mm	5516x1360x1410	5636x1360x1410	7836x1360x1410	
Width of table profile (mm)		715		
Roller gap satallite unit		0 - 32.5		
Roller gap cross roller and calibrating unit		0 - 35		
- motorised adjustment	0 - 33			
Control voltage	24V DC			
Supply voltage		3x200-420V/50/60Hz		
Rated power		8.4kW, 25Amp		
Roller cage	8 free m	oving rollers, angle ad	ljustable	
Working speed of calibrating unit,				
depending on application speed		0.5-8m/min		
Production depending on dough thinkness		450,0001 //		
and working speed (kg/h)	150-800 kg/h			
Weight (kg)	1200	1450	1850	





VARIO SPEED

The SFT Cutting Conveyor provides high productivity over a large range of products. Filling and finishing can be completed by one to four people. Cutting Rollers are available to cut triangles, rectangles, squares, doughnuts, Cutters also available for round and oval shapes, with plain or scalloped edges.



	SFT 262	SFT 262V	SFT 362	SFT 362V	
Width of Table (mm)		71	5		
Width of Conveyor Belt (mm)	640				
Max. Width of Machine (mm)		92	0		
Table Length Overall (mm)	2650	2650	3550	3550	
Total Length (mm)	3270	3270	4170	4170	
	incl. drawer	incl. drawer	incl. drawer	incl. drawer	
Height (mm)		91	2		
Speed of Conveyor Belt (m/min)	3.6	0.8-7	3.6	0.8-7	
Rated Power (kW)	0.3kVA/0.2kW	0.3kVA/0.2kW	0.6kVA/0.4kW	0.5kVA/0.2kW	
Supply Voltage (V)	3x200-420V,	3x200-420V,	3x200-420V,	3x200-420V,	
	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	
Second Cutting Station	-	-	Optional	Optional	
Driven Cutting Station	-	-	Optional	Optional	
Weight (kg)	170	170	190	190	
- w/ second cutting station (kg)	-	-	210	210	
- w/ driven cutting station (kg)	-	-	215	215	



With Rondolino a dream comes true for all small to medium size bakeries. On a minimum of floor space, a large variety of pastry products can be produced either automatically or semi-automatically in high quality and consistency. With Rondolino the craft baker finally gets a tool to considerably reduce his production costs.



A modest investment with an exceptional price performance ratio:

- for minimum floor space
- for maximum performance

	SFT 370
Table Length x Height (mm)	3550x915
Table Width (mm)	715
Width of Conveyor Belts (mm)	640
Speed of Conveyor (m/min)	0.8-7
Rated Power (kW)	1.5kVA
Supply Voltage (V)	3x200-420V, 50/60Hz
Control Voltage (V)	24V DC





### VAKE-UP LINE

STARLINE

The Starline features high-quality technology and gives convincing performance in every respect:

- Flexible and adaptable
- Wide range of product possibilities
- Simple operation with computer control system
- Fast changeover times
- Sturdy and robust construction
- Quick and easy cleaning
- Numerous and accessories



#### Starline

Operation

Length (modular) Table Width (mm) Table Height (mm)

Belt Width (mm)

Belt Speed (m/min)

Voltage (V)

Control Voltage (V)

Cable Duct

Guillotine

Interface

**Microprocessor Control System** 

touchscreen

99 programs memory slots

8000,9500,11000 715 915

640 0.5-10

3x200-480V, 50/60Hz

24VDC

Overhead-mounted

Pneumatic or mechanically travelling

Rondo MLC, smartline, calibrating unit, compact panning machine, baguette module MAKE-UP LINE

The Topline meets the demanding needs for production volume, variety and quality of products. These are combined with strong compliance with today's high hygiene and safety requirements.

The Topline is a modular installation that can be integrated with existing production lines or as a stand alone production centre.



#### Table Length Table Width (mm) Table Height (mm) Speed of Conveyor (m/min) Working Pressure Air Consumption (NL/min) Max Rated Power (kVA) Supply Voltage (V) Control Voltage (V)

Topline
up to client spec
800-1000
900
0.8-10.0
5 bar
50
10.0
3x400V, 50/60Hz
24V DC





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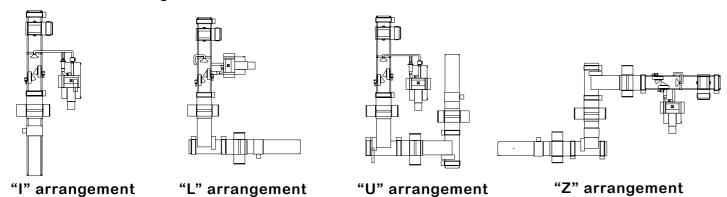
### AMINATING LINE

RONDO MLC

You can use the RONDO MLC to produce both blocks of dough and endless dough bands. With these dough bands, you can feed pastry lines and croissant machines continuously. Forming the dough bands, applying the fat and fan-folding are the same for both processes. They only differ towards the end of the process.

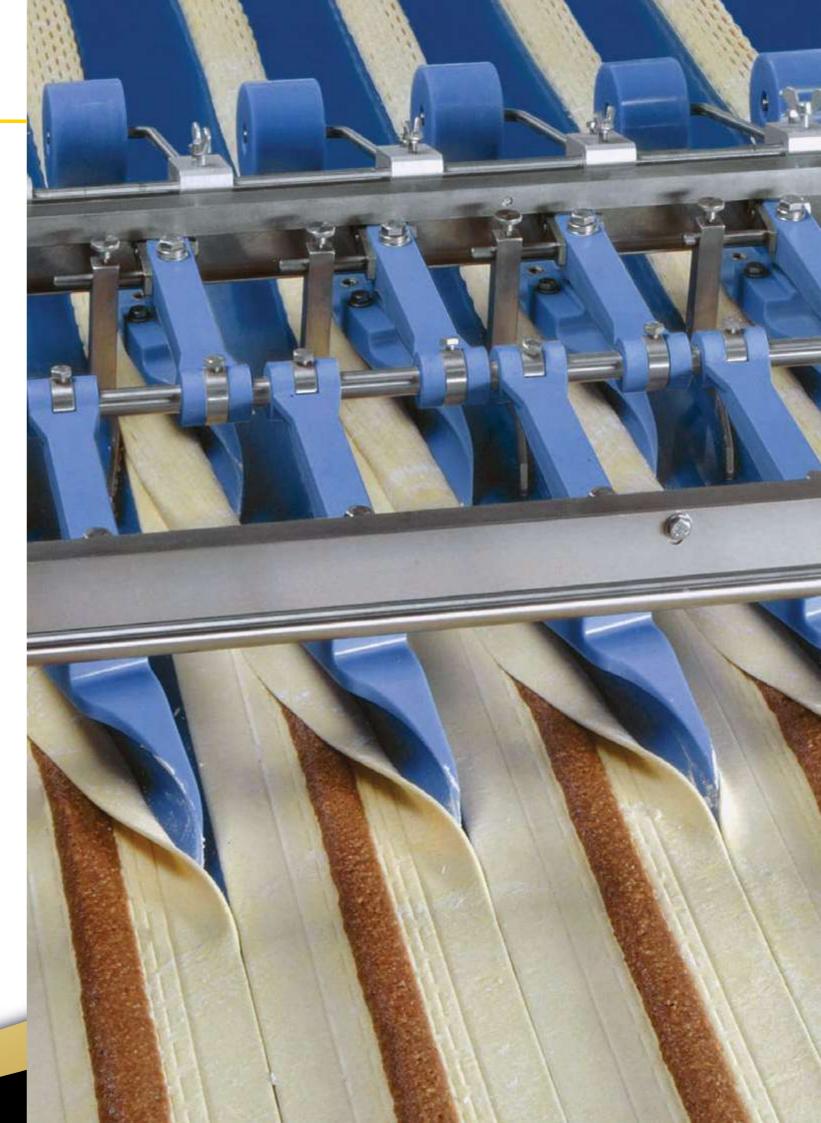


#### Possible line arrangements



L Block Line	

	L DIOCK LINE
Capacity per Hour (kg)	From 200
Length x Width (mm)	approx. 8000x6000
Control System	Microprocessor Control
	Colour 6" touchscreen
	100 program memory slots
Belt Width (mm)	640
Belt Speed at Line End (m/min)	3-8
Power Output	
-w/o Fat Pump (kW)	10
-w/ Fat Pump (kW)	12
Voltage (V)	3x200-480V, 50/60Hz
Welght (kg)	appriox. 4600





### PIZZA SHEETING MACHINE

Whether large or small, thin or thick with the compact Pizzolo, you sheet your dough pieces into regular, round or oval pizza bases. It is very easy to produce 200 to 300 pizza bases per hour with a diameter of 5 to 13 inches. All you have to do is set the desired final thickness. A further advantage is the speed and simplicity of the cleaning process.











	Pizzolo
Roller Length (mm)	500
Roller gap (mm)	0.3-10
Overall Width (mm)	744
Height (mm)	520
Length (mm)	590
Net Weight (kg)	84
Motor Output (kW)	1.0
Supply Voltage (V)	220/380/420V, 50/60Hz

### DOUGH PRESS

Using the Rondopress, you effortlessly and easily shape dough and fat blocks into regular squares.

#### Simple cleaning

The Rondopress is easy and quick to clean:

- Housing and cover made of stainless steel
- Easy-to-clean pressing plate







Outer Dimension Pressing Chamber Supply Voltage

> Rated Power Weight

650 x 640 x1200mm	
512 x 409 x 135mm	
200-420V, 50Hz	
220V, 60Hz (UL)	
3.0 kVA	
330kg	





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### PROOFING/ FERMENTATION ROOM

RETARDER PROOFER RANGE

Kolb proofing room offers optimal fermentation condition required for a controlled proofing cycle. Of course the fully automatic climate unit from Kolb is supplied with insulated 60mm PU panels to construct the proofing room.

#### Features:

- Multifunctional with chilling & proofing
- Automatic and manual control
- Fermentation and refrigeration work simultaneously
- Using only CFC-free refrigerants R-404A and R-134A
- Different models for your selection, reach-in or roll-in types
- The 2-door retarder proofer features:
- Door frames & windows with anti-fog function to prevent windows fogging
- Safe light setting to prevent leakage of electricity
- Glass window design for easy monitoring





2-Door **Retarder Proofer** 



	Roll-in	Type	Reach-	-in Type	
	K12-R068D1 GC-1109-1	K12-R068D2 GC-1109-2	K12-RE64D32-1 GC-1183-1	K12-RE64D18	
Capacity	1 trolley	2 trolleys	16 levels	18 levels	
	for 600x80	0mm trays	32 pcs 600x400mm	18 pcs 600 x 400mm (Put by vertical way)	
Dimension: Width (mm)	1070	1070	810	585	
: Depth (mm)	1250	2150	1255	1330	
: Height (mm)	2225/2675	2225/2675	2055	2077	
Depth when door open (mm)	2120	2960	1910	1426	
Door hinge	Single door (Hin	ge Right or Left)	Two doors	Single door	
Voltage (V)		230V/1ph/50Hz (	60Hz not available)		
Weight (KG)	150	300	262	165	
Current (A)	12.2	12.2	7.6	4	
Power (kW)	2.7	2.7	1.73	0.92	
Temperature	+3°C to + 50°C				



A proofing room system to meet all requirements for an adjoining proofing room to an existing oven or a new oven.

The fancy climate unit from Kolb conditions, the air inside, the automatic proofing room to the set temperature & humidity for optimal fermenting condition.



### PROOFING / FERMENTATION ROOM

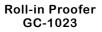
PROOFING CBAMBER

The Kolb proofer cabinet offers remarkable insulation and stability, available in different sizes for your selection

#### Features:

- Good insulation
- Easy operation and maintenance
- Customization: the quantity of climate unit depends on the actual space







Reach-in Proofer GC-2135



Climate Unit GC-1046

	Roll-in Proofer			Reach-in Proofer	Climate Unit	
	GC-1076	GC-1047	GC-1048	GC-1023	GC-2135	GC-1046
ack Capacity for 600 x 800 mm	1 trolley	2 trolleys	4 trolleys	6 trolleys	15 tray 600 x 800mm	n N/A
Dimension: Width (mm)	1155	1155	2000	2000	725	658
: Depth (mm)	1135	1980	2040	2040	990	180
: Height (mm)	2200	2200	2200	2200	2032	1915
Depth when door open (mm)	1928	2773	3627	3627	1655	
Door hinge	Single door (Hinge Right or Left)		Double or Four Floor		Single door	N/A
Voltage (V)	400V/3ph/50~60Hz			230V/1ph/50~60Hz	400V/3ph50-60Hz	
Weight (KG)	140	240	400	480	145	39
Current (A)	13.6 6.2			6.7	13.6	
Power (kW)				1.55	6.2	

## BAKERY COOLING RETARDING / PROOFING

REFRIGERATION SYSTEM

Proofing, proofing retardation, fast cooling, proofing interruption or stiffening – the MIWE GVA masters all air conditioning processes in any sequence and freely selectable time segments.





	GVA	GUV	GV
Temp. Range (°C)	-20 to +40	-20 to +15	0 to +15
Relative Humidity % RH	up to 98 are		Liah
	adjustable	High	High
Product Quality		Unproofed	
Trolley Type		Rack/proofing trolley	
Baking tray Size (mm)		600x800 or 600x1000	
Insulation	100	100	80/100
Control System		TC	

Exterior Dimensions (mm)	740x1050x2060		
Tray Capacity (mm)	20x580x780		
Temperature Range (°C)	-12 to +35		
Evaporation Temperature (°C)	-25		
Condensation Temperature (°C)	+40		
Capacity (L)	900		
Voltage (V)	230V/1ph/50Hz, 5.3A, 1000W		





MICROWAVE & CONVECTION OVEN

The Atollspeed Microwave & Convection Oven is one of the newest innovations from Kolb.

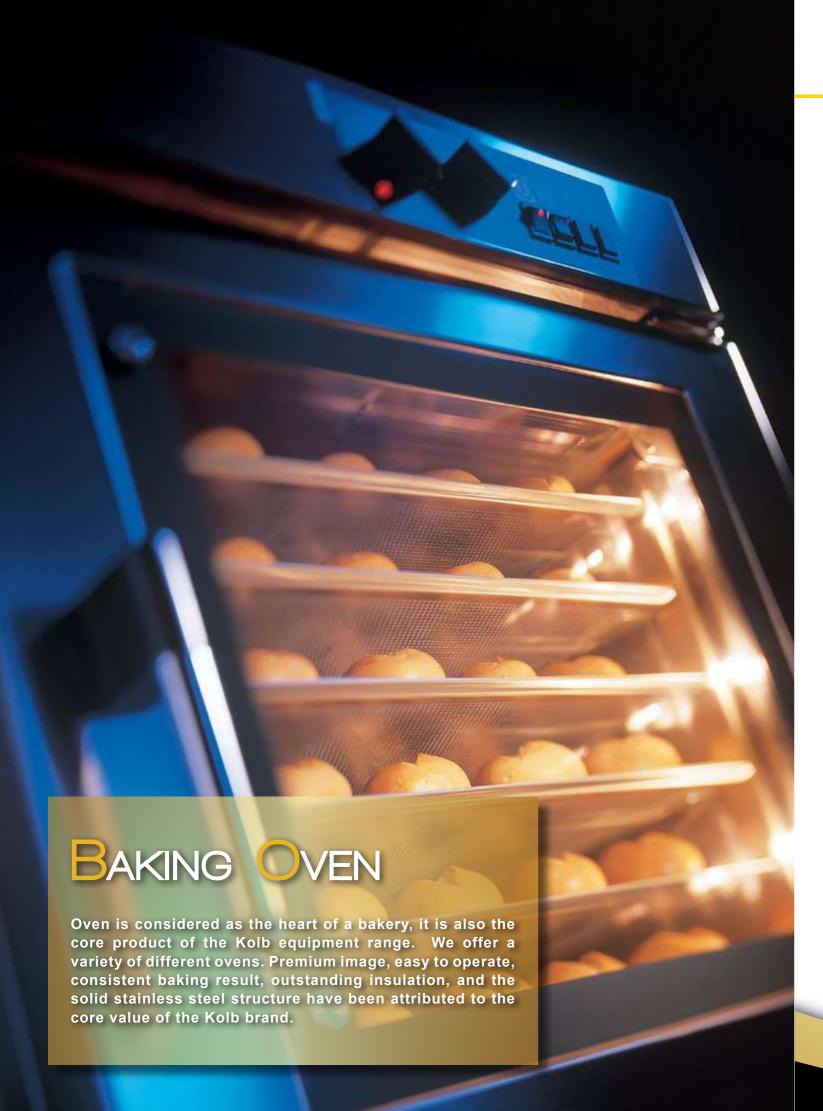
#### Features:

- Touch-glass control panel, just plug in and use
- Defrosting, cooking and baking food in one step
- Intelligent programming procedure, easy to operate, energy saving
- Internal catalytic converter, suitable for both indoor and outdoor settings
- Suitable to use metal utensils for versatile applications





	Atollspeed Nano	Atollspeed 300T	Atollspeed 400T
Measurements: Width (mm)	475	570	700
: Depth (mm)	665	735	765
: Height (mm)	435	435	445
Baking Chamber Dimension : Width (mm)	240	335	450
: Depth (mm)	250	320	350
:Height (mm)	170	170	200
Voltage (V)	230V/1ph/50~60Hz	230V/1ph/50~60Hz	380V-400V/3ph/50~60Hz
Weight (KG)	58	69	91.4
Current (A)	15	15	16
Power (kW)	3.3	3.3	4.9





hotels and restaurants. The Atoll range features:

With its compact size and smart design, it is ideal for in-store bakeries, coffee shops,

• Double glass design leavy for observation and cleaning

- Double glass design, easy for observation and cleaning
- Bidirectional hot air circulation for even baking results
- Electromagnetic door lock the door opens automatically when the baking program finishes
- 30 pre-set programs, each capable of 5 baking stages, for optimal baking results
- USB port option for easy program storage and transfer, for chain operations
- Optional under proofer or trolley for your convenience
- Control system for your choice: programmable PCB or 7" capacitive Touchscreen PCB
- Available for Puff version which is specially designed for baking choux puff type products.



	Atoli 600/800	Atoll 600/800T
PCB	Programmable	Touchscreen
Application	Bread & Pastries	Bread & Pastries including Choux Puff
Programming	30 programs with 5-step	100 programs with 5-step
Speed Control	No	Atoll 800T, 5-speed
Automatic Steam Flag Control	No	Yes

Atoll 600T

	Atoll 600/600T	Atoll 800/800T
Outside Dimension: Width (mm)	600	840
: Depth (mm)	720	935
: Height (mm)	558	625
Total Tray Capacity	3 levels 3 pcs 440x330 mm	4 levels 4 pcs 600x400mm
Steam	Water tank	Yes
Voltage (V)	230V/1ph/50~60Hz	400V/3ph/50~60Hz
Weight (KG)	60	118
Current (A)	15	13.5
Power (kW)	3.3	9

### BAKE-OFF COMBINATION

BAKING TECHNOLOGY

In-store baking is the trend for modern bakery shop outlet, however, it is not easy to display all the equipment needed in a limited space without affecting the work-flow. Thanks to our modular design, Kolb can easily customize a combination bake-off station according to your space.













BAKING TECHNOLOGY

) Kab

**Smart Design for Your Utmost Convenience** 

- Modular design, able to form different oven configuration to make your own combination oven
- Offers different deck heights, baking chamber sizes, control system, and underbase for your choose
- "Easy-to –turn" device to clean the inner side of the glass door without the trouble of disassembly the glass, cleaning becomes much easier
- 2-in-1 PCB and Touchscreen PCB for your option

"2in1" PCB: Combination of programmable & manual control



Program PCB 2.0 (30 programs)

Touchscreen PCB for One-Touch control (optional)



Touchscreen PCB (100 programs)



	L4-120/80	L3-120/80	L3-120/60	L3-60/80	L3-80/60	L4-80/60
Number of Baking Chambers	4	3	3	3	3	4
Baking Chamber Diamension : Width (mm)	1230	1230	1230	920	830	830
: Depth (mm)	920	920	720	640	720	720
Tray Capacity per deck (600x400mm)	4 pcs	4 pcs	3 pcs	2 pcs	2 pcs	2 pcs
Outside Dimension : Width (mm)	1555	1555	1555	962	1155	1155
: Depth (mm)	1420	1420	1220	1420	1220	1220
Power Current perdeck with steam	9.3kW/14.6A	9.3kW/14.6A	8.4kW/13.6A	6.2kW/9.6A	6.0kW	I/9.1A
Power Current per deck without steam	6.3kW/10.2A	6.3kW/10.2A	5.4kW/8.6A	4.2kW/6.7A	4.0kW	//6.9A
Appro. Weight (kg)	1000	800	700	500	500	600
Supply Voltage (V)	230-400V/3ph/50/60Hz					

PIZZA OVEN

BAKING TECHNOLOGY

Pizza Oven is a multifunctional oven which is able to build perfectly into Italian style Pizza, also suitable for other products, easy to operate with premium and pleasant image.

### Features:

- Special pizza stone to ensure authentic quality for our range
- High efficient energy save half time compared to major counterparts in the market
- Large baking chamber can bake 4 pieces (12") pizzas in each deck at the same time
- A robust stainless steel housing built to last life time
- The highest temperature reaches 400 °C
- Digital PCB control, get the exact settings



KJ04-9879D1 GC-2054





	Single Deck GC-2054	Double Deck GC-203
Outside Dimension : Width (mm)	985	985
: Depth (mm)	795	795
: Height (mm)	410/520	820/930
ng Chamber Dimension : Width (mm)	625	625
: Depth (mm)	640	640
: Height (mm)	185	185
Voltage (V)	400V/3ph/50~60Hz	400V/3ph/50~60Hz
Weight (KG)	60	120
Current (A)	9.1	18.2
Power (kW)	4	8





If the shop size is below 100sqm, our compact combination is perfect for you:



### **KBS-001R**

- Atoll 800
- Deck Oven Laguna 800x600
- Retarder Proofer

If the shop size is below 100-200sqm:



### **KBS-002 R1**

- Atoll 800
- Pizza Oven
- Deck Oven Laguna 600x400 with underbase
- Retarder Proofer



### **KBS-005G**

- Atoll 800
- Deck Oven Laguna 800x600
- Proofer



### **KBS-006**

- Atoll 800
- 2-Deck Oven Laguna 600x800
- 2-Retarder Proofer

# INSTORE BAKING SOLUTIONS

OTHER SOLUTION FOR BAKING OVEN

If the shop size is beyond 200sqm:

### **KBS-018**

- 2-Atoll 800
- 2-Deck Oven Laguna 1200x600 with underbase
- 2-Retarder Proofer





### **KBS-010**

- Atoll 800 with tray support
- 2-Deck Oven Laguna 1200x600 with underbase
- 2-Door Reach-in Retarder Proofer





- Atoll 800
- •Pizza oven
- 2-Deck Oven Laguna 1200x600 with underbase
- 2-Retarder Proofer





# ROTARY OVEN TORNADO

OTHER SOLUTION FOR BAKING OVEN

Rotory Oven Tornado is a highly efficient oven built for heavy-duty production, while offering perfect baking results and energy efficiency. It is ideal for large bakeries, supermarkets, food factories and hotels.

- Unique fresh air management to reach great crispiness
- Powerful steam system with adjustable time and strength
- Turning platform for better operation safety
- Key components from European suppliers to ensure stability
- Advanced Touchscreen PCB control for the best user-experience you may imagine
- More convenience, more functionality, price remains affordable



GC-1022T



GC-1179T

Dimension: Width (mm)	
: Depth (mm) / with steamhood	
: Height (mm)	
Baking Chamber Dimension: Width (mm)	
: Depth (mm)	
: Height (mm)	
Rack Capacity	
Voltage (V)	
Weight (KG)	
Current (A)	
Power (kW)	
Water Drainage	

GC-1022T	GC-1179T
1585	1270
1460/1980	1167/1688
2626	2526
1114	850
1178	860
1885	1780
1x600x800	1x600x400
400V/3ph/50~60Hz	400V/3ph/50~60Hz
1560	985
80.8	53
56	34.6
R1/2"	R1/2"

# ROTATING RACK OVEN

MIWE SHOP-IN

This rack oven is designed for bakery shops. The end result is characterised by the evenness and shininess of the products.

The rotating rack and powerful steam unit is combined with an easy-to-use digital control system (MIWE FP). The capacity is 1 rack trolley (600x400mm).







	Shop-in SI 1.0604
Width(mm)	1000
Height (mm) with steamhood	2410
Depth (mm) / with steamhood	1400
Rack Trolley (600x400mm)	1
Control System	FP10
Power (kW)	34.6
Current (A)	3 x 63A
Door Hinge	left or right





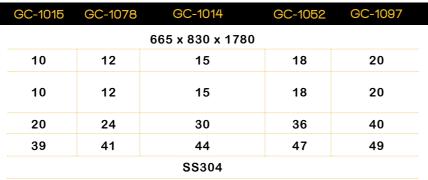
Kolb also offers baking trolley for customer's choices:

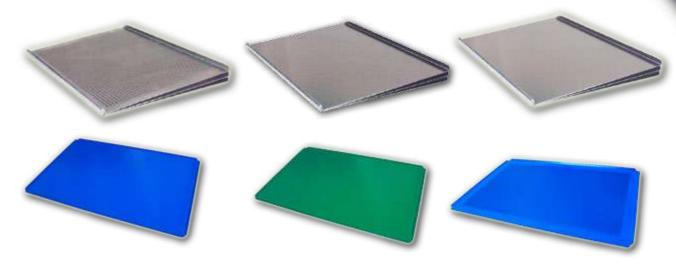






GC-	
	Dimension WxDxH (mm)
1	Level
1	Total Tray Capacity / rack
	600x800 (mm)
2	600x400 (mm)
3	Weight (KG)
	Material





**Baking Tray** 





**Preheat Timer** 

Setter





Tray Hook

**Deck Oven Stand** 

YES	YES	No	
	Aluminum		
0.46	1.0	1.4	
15mm / 90°	15mm / 90°	15mm / 90°	
440x350x12	600X400X15	600x400x15	
GC-1033	GC-1012	GC-1004	
	440x350x12 15mm / 90° 0.46	440x350x12 600X400X15 15mm / 90° 15mm / 90° 0.46 1.0 Aluminum	440x350x12 600X400X15 600x400x15 15mm / 90° 15mm / 90° 0.46 1.0 1.4 Aluminum





BAKING TECHNOLOGY

This elegant convection oven gives you all the benefits of the MIWE gusto plus additional helpful functions for the snack business, namely steaming and gratinating, letting you cut costs and save valuable space.

- The gusto functions allow you to increase sales and offer a wider range of warm snacks and dishes without taking up extra space.
- Easy-to-use steamer or combined functions (steam and hot air) for preparing and regenerating meat, fish and vegetables.
- Excellent baking results in a small space even in high frequency use. The MIWE gusto-snack is a convection oven with a compact design.



**MIWE Gusto** 



MIWE Gusto-snack

	MIWE Gusto	MIWE Gusto-snack*
Control system	FP12	тс
Top heat	No	Yes
Gastro function	No	Yes
Door design	Swivel door	Folding door
LED lighting	Yes	Yes
Easy clean (semi-auto)	Optional	Optional
Cleaning control	Optional	Optional
Floor drainage	No	Yes
Steam condenser	Optional	Optional
DUO version	Optional	Optional
Connected load	3.4k <b>W</b>	3.4kW
Width (mm)	600	600
Depth (mm)	662	662
Height (mm)	520**	520**

<sup>\*</sup>Only in combination with mains water connection



BAKING TECHNOLOGY

It comes with a smooth glass front panel and easy-to-clean rounded baking chamber corners.

It also has the well established sprayer technology for steam production.

With a choice MIWE FP controls (with 100 baking programs) or MIWE TC controls (250 baking programs).

Whether 4, 5, 6, 8 or 10 baking trays at  $600 \times 400 \text{ mm}$  – MIWE Econo (in the middle: the two-circuit version with two FP control systems) is available for almost every capacity requirement.







	Steam Hood	EC4.0604	EC6.0604	EC8.0604	EC10.0604	Intermdiate Shelf	Proofing Cabinet	Underframe	Castors
Width (mm)	900	900	900	900	900	900	900	900	-
Depth (mm)	1250	850	850	850	850	850	850	850	-
Height (mm)	190	710	870	1030	1190	320	543/613/773	303/543/613 773/933/1027	40/86/ 108/155
Tray capacity 600x400mm	-	4	6	8	10	3/4/6/8	10/12/16	10/12/16	-
Control system	-	FP12/TC	FP12/TC	FP12/TC	FP12/TC	-	FP3	-	-
Current	-	3x16A	3x16A	3x25A	3x25A	-	1x16A	-	-
Door hinge	-	right/left	right/left	right/left	right/left	-	double door	-	-
Power (kW)	0.2	6.5	9.5	13.8	15.8	-	2.2	-	-





<sup>\*\* 30</sup>mm larger than previous model plus (10mm for feet)

BAKING TECHNOLOGY

The MIWE Aero has been developed from the Aeromat Convection oven, and is based on a tried and tested design. It has rounded baking chamber corners, and is available in a range of colour schemes.

The MIWE Aero is a master of de-frosting and baking frozen products. It can also bake scrap dough and part-baked products perfectly.

A dual steam device is integrated into the baking chamber. The steam device can be easily removed for cleaning and de-calcifying.

Supplied with the FP or TC control system.





	AE4.0604	AE6.0604	AE8.0604	AE10.0604	Steam Hood	Intermdiate Shelf	Proofing Cabinet	Underframe	Castors
Width (mm)	900	900	900	900	900	900	900	-	-
Depth (mm)	850	850	850	850	1250	850	850	850	-
Height (mm)	710	870	1030	1190	190	320	543/613/773	303/543/613 773/933	40/86/ 108/155
Tray capacity 600x400mm	4	6	8	10	-	3/4/6/8	10/12/16	10/12/16/20	-
Control system	FP12/TC	FP12/TC	FP12/TC	FP12/TC	-	-	FP3	-	-
Current	3x16A	3x20A	3x25A	3x32A	-	-	1x16A	-	-
Door hinge	right/left	right/left	right/left	right/left	-	-	double door	-	-
Power (kW)	8.5	11.3	15.4	19.7	0.2	-	2.2	-	-



BAKING TECHNOLOGY

The MIWE Back-combi is a combination baking oven and deck oven, with a hearth-baking atmosphere. This unit integrates the pioneering in-store aero with the classical condo. Standard installation is with an underframe.

If required, we can add a proofing cabinet underneath.

Circulating and stationary baking atmospheres in a single oven: the MIWE backcombi combines two oven systems to provide exceptional baking versatility and sophistication





\*The illustrated oven setups show the possible combination baking oven. Please consult with our Sales Team to find the most suitable oven setup for your production requirement.





A purpose-built, real bakers' oven used in in-store bakeries and restaurants.

It can handle everything from tasty pastries to coarse rye breads.

Each separate chamber can bake different products simultaneously, and can be programmed with different programs of steam, heat and time.

The baking chambers are corrosion-proof. Stone hearth slabs are standard fit in this oven.

The oven's heat is radiant electrical. The steam apparatus is well insulated, and can be integrated into each chamber.





Touch Control Panel

The MIWE Condo has a flexible modular construction system that allows for easy expansion and flexibility. The unit is operated with the MIWE FP digital control system.



BAKING TECHNOLOGY

	CO1.0604	CO2.0604	CO3.0604	CO4.0604	CO5.060
Baking Chamber	1	2	3	4	5
Baking Chamber WxDxH(mm)		•	600x400x170/220		
Baking Trays Capacity (600x400mm)	1	2	3	4	5
Steam Hood Height (mm)			190		
Power Load (kW)	2.8	5.6	8.3	11.1	13.8
Steam Generator (kW)	1.5	3	4.5	6	7.5
Castor Height (mm)			40/86/108/155/170		

Proofing Cabinet	
Proofer Height	543/613/773
Tray Supports	10/12/16
Baking Trays Capacity	40/40/40
(600x400mm)	10/12/16
Power Load (kW)	2.2

	CO1.0608	CO2.0608	CO3.0608	CO4.0608	CO5.0608
Baking Chamber	1	2	3	4	5
Baking Chamber WxDxH(mm)			600x800x170/220		<u> </u>
Baking Trays Capacity	2	4	6	8	10
(600x400mm)	_	I I		_	1
Steam Hood Height (mm)			190		
Power Load (kW)	4.2	8.4	12.5	16.7	20.9
Steam Generator (kW)	1.5	3	4.5	6	7.5
Castor Height (mm)	40/86/108/155/170			<del>-</del>	

Proofing Cabinet	
Proofer Height	543
Tray Supports	5/10
Baking Trays(600x400mm)	5/10
Power Load (kW)	2.2





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# MIWE CONDO

BAKING TECHNOLOGY

	CO1.0806	CO2.0806	CO3.0806	CO4.0806	CO5.0806
Baking Chamber	1	2	3	4	5
Baking Chamber WxDxH(mm)			800x600x170/220		
Baking Trays Capacity (600x400mm)	2	4	6	8	10
Steam Hood Height (mm)			190		
Power Load (kW)	4.2	8.4	12.6	16.8	21
Steam Generator (kW)	1.5	3	4.5	6	7.5
Castor Heiaht (mm)			40/86/108/155/170		

Proofing Cabinet	
Proofer Height	543
Tray Supports	5/10
Baking Trays(600x400mm)	5/10
Power Load (kW)	2.2

	CO1.1208	CO2.1208	CO3.1208	CO4.1208	CO5.1208
Baking Chamber	1	2	3	4	5
Baking Chamber WxDxH(mm)		1	1200x800x170/220		
Baking Trays Capacity (600x400mm)	4	8	12	16	20
Steam Hood Height (mm)			190		
Power Load (kW)	6.4	12.8	19.2	25.6	31.9
Steam Generator (kW)	3	6	9	12	15
Castor Height (mm)			170		

Proofing Cabinet	
Proofer Height	543
Tray Supports	10
Baking Trays(600x400mm)	10
Power Load (kW)	2.2

	CO1.1212	CO2.1212	CO3.1212	CO4.1212	CO5.1212
Baking Chamber	1	2	3	4	5
Baking Chamber WxDxH(mm)		12	00x1200x170/220		
Baking Trays Capacity (600x400mm)	6	12	18	24	30
Steam Hood Height (mm)			190		
Power Load (kW)	8.8	17.5	26.3	35.0	43.7
Steam Generator (kW)	3	6	9	12	15
Castor Height (mm)			170		

Not Available

MIWE ELECTRO

BAKING TECHNOLOGY

Each baking chamber can operate independently with respect to steam, heat and time, baking different products simultaneously.

It has a flexible modular construction that allows for up to six baking chambers.

With stoneware baking plate this oven is excellent for baking breads directly on the stoneplate.

Heat is provided by electric radiant heating rods. Side fitting prevents direct exposure to steam, and offers consistent results and a long service life.

The unit is supplied with the MIWE FP control system. Optional:

- Front Table
- Steam Hood





	EL 4.1216	EL 5.1216	EL 4.1220	EL 5.1220
Baking Chamber	4	5	4	5
Baking Area (m²)	7.7	9.6	9.6	12
Baking Chamber WxD (mm)	1200x1600	1200x1600	1200x2200	1200x2200
Dimensions WxHxD (mm)	1600x2420x2330	1600x2420x2330	1600x2820x2330	1600x2820x2330
Steam Hood Height (mm)	240	240	240	240
Max Load (kW)	40.6	50.8	48.2	60.2
Steam Generator (KW)	3.0	3.0	3.0	3.0



**Proofing Cabinet** 



BAKING TECHNOLOGY

This oven keeps your piggy bank happy. Because with the new MIWE roll-in e+ (with an efficency significantly greater than 90%), you will be using even less energy. This increases your profits considerably - not to mention the quality of your baked products.







	RI 1.0606-TL e+	RI 1.0608-TL e+	RI 1.0610-TL e+	RI 1.0711-TL e+
Rack Trolley	1	1	1	1
Tray Size (mm)	600x600	600x800	600x1000	670x1080
Baking Area (m²)	7.2	9.6	12	13.8
Heaying Type		Oil/Ga	ıs/Flectric	

# MIWE ROLL-IN e+

BAKING TECHNOLOGY

### **Customer References:**











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### MIWE CUBE

BAKING TECHNOLOGY

The MIWE cube is just such a system, a system with a future. It has everything you need to bake freshly, from the customer-suited fermentation cabinets to the wide variety of baking ovens, from the base station replete with a heating circuit to the all-rounder for the widest variety of advanced baking needs.



### System components

Steam condenser (SC) and fume hood 10.1 kW each i ensure the perfect climate





MIWE cube: hood | cube: hood 160 | cube: hood 5C 160

cube:stretch WT 125

Professional baking cube: fire / 3.4 kW - even up to 350°C cube:stone / 6.7 kW

cube air / 5.4 kW, 8 kW, 15.7 kW









MIWE cube: hot functions cube: fire 250 cube: stone 600 cube: air 500

MIWE cube: slide & hide

Smooth-sliding drawer for knives etc., Higher hinged compartment for larger utensils









Adapters without function for achieving ergonomically optimal working heights

Smart, open intermediate compartment with 3 tray shelves and additional stowage space on the lefthand side, 500/750 mm in height as open bottom











MIWE cube: store

cube:store 250 cube:store 500 cube:store 750

Dry cobinet with 5 / 8 tray shelves and additional stowage space on the left-hand side for unused trays (upright = 750 only) or optional water tank (500 and 750)

cabinet for equipment, see MIWE cube dryl





MIWE cube: dry

cube: dry 500

cube: dry 750

Professional proofing cabinet (1.6 kW) with 6 tray shelves and user-friendly fixed program

Base frame with lockable rollers for mobility and height compensation



MIWE cube: proof









cube:proof 750

MIWE cube : carrier 260 cube : carrier 260 cube : carrier 210 cube : carrier 260

Modular dimension 125 mm, provided that no other is given Footpinit W.x.D. 803 x 805 mm, the back can be pushed right to the wall. Frame clearance for built-in components: 840 mm





# MIWE WENZ 1919

BAKING TECHNOLOGY

The Wenz 1919 is the perfect combination of originality and authenticity.

The MIWE Condo deck oven – so highly valued by bakers – with the original front of an old German wood-fired oven:

Electrically heated, highly versatile deck oven with an even flow of heat (gentle heat), but with the nostalgic-look front of a rustic wood oven.

Suitable for everything from delicate pastries to classic rolls and heavy breads or roasts thanks to proven MIWE Condo technology.





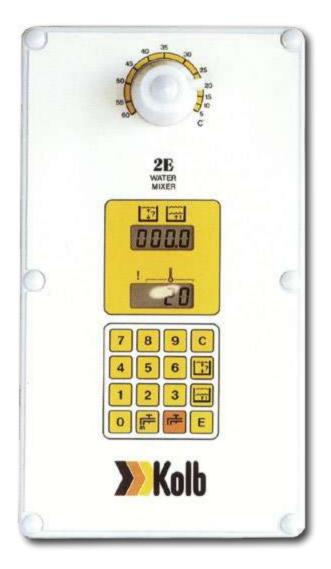
### Wenz 1919

Exterior dimensions WxDxH(mm)         1090x1250x650/1300/1950           Baking Chamber WxDxH(mm)         600x800x190           Underframe height (mm)         715           Steam hood WxDxH(mm)         1090x1650x400           Steam generator (kW)         1.5/3/4.5	Number of deck	1/2/3
Underframe height (mm)  Steam hood WxDxH(mm)  Steam generator (kW)  715  1090x1650x400  1.5/3/4.5	Exterior dimensions WxDxH(mm)	1090x1250x650/1300/1950
Steam hood WxDxH(mm) 1090x1650x400 Steam generator (kW) 1.5/3/4.5	Baking Chamber WxDxH(mm)	600x800x190
Steam generator (kW) 1.5/3/4.5	Underframe height (mm)	715
	Steam hood WxDxH(mm)	1090x1650x400
Total navor (kM) 6 2/42 2/49 5	Steam generator (kW)	1.5/3/4.5
Total power (kW) 6.2/12.3/16.5	Total power (kW)	6.2/12.3/18.5





With the K2E water mixing/metering unit connected to a water cooler, perfectly tempered water can be extracted. A stainless steel strainer removes foreign particles from the water. The unit can memorise the last metered quantity, allowing repetition of the process at the push of a button.



Dimension: Width (mm)
: Depth (mm)
: Height (mm)
Temperature Range
Maximum Quantity
Repeat Accuracy
Water Connection
Power consumtion

Overall width with pipe connection
170, 310 for K2K
360
+1°C to 60°C
999.9L
±0.5% of set quantity
1/2" pipe thread
50W



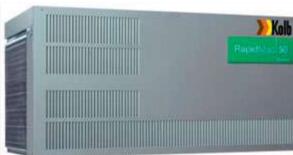


EXTENDED BAKING EQUIPMENT

LONG MOULDER

Water Cooler produces cold water from 18°C to 3°C at room temperature +30°C for producing dough at the ideal temperature. Kolb water cooler can chill 50 to 1000 litres of water per hour (depending on model).







RapidMac 50



A100

	RapidMac 50	A100	A200	A500	A1000	
Width (mm)	1200	730	730	830	1180	
Depth (mm)	600	645	645	845	1195	
Height (w/o wheels)(mm)	600	1225	1610	2170	2380	
Capacity (L)	50	100	200	500	1000	
Production per Hour (L)	180	100	130	280	450	
Supply Voltage	400V/3ph/50/60Hz	230V/1ph/50/60Hz	40	0V/3ph/50/6	60Hz	

The Long Moulder has the function of sheeting, rolling and moulding the dough of loaves to get the diameter and length required, ideal for dough moulding of toast, baguettes and other kinds of bread from long moulder.

### Features:

- With mobile stand
- · In-feed gutter equipped with safety switch
- Non-stick rollers design
- Equipped with electrical & mechanical safety devices





	CM-750
Dimension Width (mm)	980
Depth (mm)	850/1,200
Height (mm)	1540
Dough weight range (g)	50-1250
Capacity (pcs/hr)	1200
Voltage (V)	400V/3ph/50~60Hz
Weight (kg)	210
Power (kW)	0.75





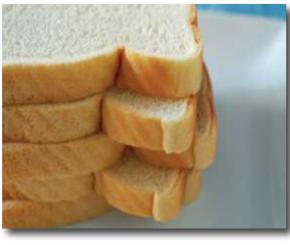
EXTENDED BAKING EQUIPMENT

The Bread Slicer is designed for the shop counter, it is easy and safe to operate.

### Features:

- Semi-Automatic
- Safety-protected by an interlocked safety feeding guard
- With packing shelf to reach more convenience







	HL-52001
Dimension: Width (mm)	760
: Depth (mm)	720
: Height (mm)	830
Max. Loaf Length (mm)	385
Cutting thickness (mm)	10/12/13/15
Voltage (V)	230V/1ph/50~60Hz
Weight (kg)	115
Motor (HP)	1/2

# SLICING MACHINE

EXTENDED BAKING EQUIPMENT

The smallest model among the major bakery slicers.

The user-friendliness, slicing quality and ergonomic design of this table-based bread slicer will convince you without a doubt. The Pico and Picomatic are so compact that they can easily be integrated into your sales premises. Up to 250 loaves an hour.

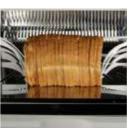


**Picomatic** 

Pico



Progressive traction lever



Holds the loaf together Intelligent Slicing for easier handling



Concept



Information screen



	Semi-au	utomatic	Automa	tic
Table Top Frame Slicer	Pico 450	Pico 450M (M-System)	Picomatic 450	Picomatic 450M (M-System)
Max. of loaf dimensions (LxWxH) (mm)	44x30x18	44x29x18	44x30x18	44x29x18
Power output (kW)	0.49	1.5	0.49	1.1
Weight (kg)	105	115	105	115
Slice thickness (mm)	9 to 18	9 to 12	9 to 18	9 to 12
	Extra low (50mm)		Extra low (50mm)	
Loaf pusher height	Low (80mm)	Misch (80mm)	Low (80mm)	Misch (80mm)
	High (100mm)		High (100mm)	
Type of motor 400/230V	single-or three-phase	three-phase	single-or three-phase	three-phase
Production Capacity	up to 200 lo	aves/hr	up to 250 lo	aves/hr
Colors				





# SLICING MACHINE

EXTENDED BAKING EQUIPMENT

A front-loading slicer, the standard among standard slicers.

This elegant, genuinely compact machine will fit into your counter space as easily as an appliance in a fitted kitchen unit. Up to 250 loaves an hour.





M System:

Micronised blade lubrication system for cutting bread with a high rye content or sticky crumb. it consumes the least possible amount of oil (120 ml per1000 loaves) and delivers consistent cutting quality.



Intelligent Slicing Concept



Rear safety cover



Removable crumb collector

	Face+ 450	Face+ 450M
Max. of loaf dimensions (LxWxH) (mm)	440x310x160	440x300x160
Power output (kW)	0.49	1.1
Weight (kg)	155	160
Slice thickness (mm)	9 to 18	9 to 12
Loaf height	Extra low (50mm)	
	Low (80mm)	Misch (80mm)
	High (100m)	
Type of motor 400/230V	single or three phase	three phase
Colors	RAL 1015 RAL 9005	RAL 9006 PAL 9010

# SLICING MACHINE

EXTENDED BAKING EQUIPMENT

The Varia Pro is a circular blade slicer that enables you to select the thickness and number of slices. Up to 120 slices a minute.



Choice of slice thickness



Choice of number of slices





Safety cover



Automatic claw



Removable crumb collector

Size of entry channel (LxWxH) (mm
Power output (kW
Weight (kg
Slice speed (per mins
Blade type and dimension
Type of moto
Slice thinkness (mm

Colors

Varia Pro 800	Varia Pro 1000
360x285x160	430x285x160
1.1	1.1
220	230
up to 120 slices	up to 120 slices
420mm diamete	er, teflon-coated
400V thr	ee-phase
can be set from 5 to 2	5 mm, thickness to be
determined according	g to the type of bread





EXTENDED BAKING EQUIPMENT

It works with a baguette or a roll.

Fast, convenient and efficient. It will help you improve your snack-bar business. Up to 2000 cuts an hour.





Adjustable cutting tunnel



Blade adjustment handle



Stainless steel shutter

Max./Min bread dimensions (LxWxH) (mm)

Power output (kW)

Weight (kg)

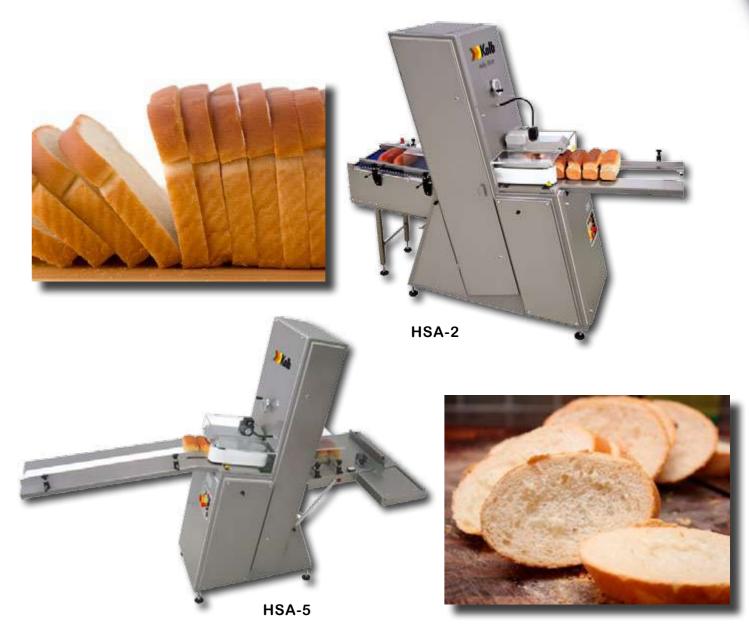
Type of motor

ZIP	
60x60/120x80	
0.49	
35	
230V single phase	

# SLICING MACHINE

EXTENDED BAKING EQUIPMENT

Fully automatic bread slicer, for different types of bread to use in a semi or fully automatic line. Continuously rotating band blades, angled to pull the loaves through the blade to give the highest quality slice.



	HSA-2	HSA-5
Max. Capacity per hour (H)	3600	2000
	(Depending on products)	(Depending on products)
oduct range : Length (mm)	160-370	160-370
Width (mm)	80-200	80-200
Height (mm)	70-160	70-160
Voltage (V)	400V/3ph/50~60Hz	400V/3ph/50~60Hz
Power (kW)	4	4
Weight (kg)	810	720





The Donut Fryer is a single table top unit; or equipped with optional base unit, mobile stand, proofer or roll-in proofer.



Model		
Table Models	WW-T 05	WW-T 20
Mobile Floor Models	WW-S 05	WW-S 20
Mobile Proofer Models	WW-G 05	WW-G 20
Roll-in Proofer Models	WW-GW 05	WW-GW 20
Proofing Container	C-05	C-20

Technical Data			
Swing pan Dimensions	580 x 580mm	580 x 980mm	
Output per hour	360 pieces	600 pieces	
Width in closed position	1010 mm	1425 mm	
Width in working position	1635 mm	2420 mm	
Height	1120 mm	1120 mm	
Depth	820 mm	820 mm	
Electrical input for heating	6.0kW	9.0kW	
Total electrical input	6.8kW	10.5kW	
Supply Voltage	230	0/400	



# CHICKEN FRYERS

The Deep Fryer is jointly developed with the leading American equipment manufacturer - Giles, features with easy operation and quick oil temperature recovery. It is designed to bring the utmost convenience and cost saving. Deep-volume Fryer and Double-Basket Fryer are available for your choice.



GC-1081



GC-2087

	Deep Fryer GC-1081	Double Basket Fryer GC-2087
Dimension when opened : Width (cm)	660	450
: Depth (cm)	1030	900
: Height (cm)	1100	1050
Voltage (V)	400V/3p	h/50~60Hz
Weight (KG)	200	100
Current (A)	28	27.6
Power (kW)	18	18.2





# PASTA MACHINE

P3 and P6 are machines for medium size pasta production, suitable for small restaurants, pizzerias and delicatessen.

The operation of these machines is simple and efficient. The machines are made of anodized aluminium in their external structure and the parts that are in contact with pasta are made of stainless steel. They are equipped with a control panel.







AS	TA		ACH	INE
utomatic	and	Verv	roliable	machines

suitable for working with any kind of flour and durum wheat (semolina). It is suitable for long and short pasta shapes production which can be obtained by simply changing the extruding die.

Weight (kg)
Dimension: Width (mm)
: Depth (mm)
: Height (mm)
Motor power (W)
Kneading vat capacity (kg)
Pasta production (kg/h)

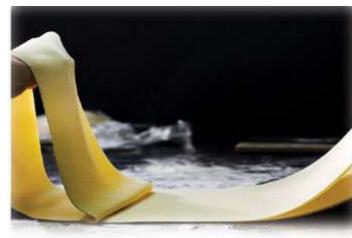
58	108	
510	620	
400	450	
465	1140	
900	1100	
3	6	
8-10	15-18	

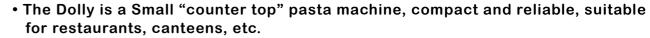


The NINA is a very versatile machine because it can be combined with a whole range of accessories (on request) which make it become a complete pasta machine. Its external structure is made of anodized aluminium and the parts that are in contact with pasta are made of stainless steel; it includes a safety button and a switch light. It respects all accident prevention regulations in force.









- Prepare pasta made of any kind of flour and durum wheat (semolina)
- All parts which contact with dough/pasta are made of stainless steel









	Nina MM250	
Dimension: Width (mm)	450	
: Depth (mm)	390	
: Height (mm)	380	
Motor power (W)	700	
Accessories (Optional)	Kneading Unit	
	Ravioli Unit	
	Gnocchi Unit	

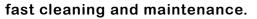
	Dolly
Dimension: Width (mm)	290
: Depth (mm)	550
: Height (mm)	300
Motor power (W)	750
Voltagle	240 V 1ph/380V 3 ph/50Hz, N+E
Max kneading vat capacity (kg)	2.5





# PASTA MACHINE

PNUOVA machine (Kneading vat and Pasta Sheeter) is a multi-purpose pasta machine which produces automatically a thin fine rolled pasta sheet and, thanks to specific units which can be assembled, produces: ravioli, tagliatelle, gnocchi in various shapes and extruded pasta. PNUOVA can knead and sheet pasta at the same time. Its operation is very simple and practical; it can be fully disassembled for a







	P.Nuova
Dimension: Width (mm)	380
: Depth (mm)	500
: Height (mm)	620
Motor power (W)	900
Voltagle	240 V 1ph/380V 3 ph/50Hz, N+E
Max kneading vat capacity (kg)	4
Pasta sheet width (mm)	170





# BLAST FREEZERS



Blast chilling and freezing are the best natural processes to extend the life of food. This freezers created to improve the quality and organization of work, in restaurants, pastry shops, bakeries and ice cream parlors.





# BLAST FREEZER

The well designed, practical form makes it extremely easy to find a space in your bakery. Its operating mechanisms and robust construction guarantee a long working life.

V5-20

5 tray 600 x400mm or 5 x GN1/1 Capacity 68mm Tray pitch 230V/1ph/50Hz Voltage 840 Dimensions: Width (mm) 770 : Depth (mm) 900 : Height (mm) 20kg in 90min. (+90 to 3°C) Blast chilling capacity 12 kg in 240min. (+90 to- 18°C) Shock chilling capacity 2262W Power



# BLAST CHILLER / FREEZER

The MT Series of blast freezer are designed to allow uniform, efficient freezing. The core temperature probe monitors the temperature at the product core. Most suitable for fast freezing dough pcs, cream cakes etc. High humidly of 90% during freezing cycle.







	MT2	МТЗ	MT4	MT5
Capacity(mm)*	2 trolleys 800x850	3 trolleys 800x850	4 trolleys 800x850	5 trolleys 800x850
	2xGN 2/1	3xGN 2/1	4xGN 2/1	5xGN 2/1
Inner useful dimensions(mm)	980x1600x2100	980x2400x2100	980x3200x2100	980x4000x2100
Power	15HP	27HP	15HP+15HP	15HP+27HP
Voltage	age 400/3N/50Hz			
External WxDxH (mm)	2230x1830x2600	2230x2630x2600	2230x3430x2600	2230x4230x2600
Blast chilling capacity	0701:: (100.1: 4000)			
Shock chilling capacity				

\*Different capacity to suit for different requirement

# BLAST FREEZER

Blast chilling and freezing are the best natural processes to extend the life of food. This freezers created to improve the quality and organization of work, in restaurants, pastry shops, bakeries and ice cream parlors.



ML4/MP4





ML2/MP2



	ML2	MP2
Capacity	60 trays 600 x 400mm	60 trays 600 x 400mm
Voltage	400V/3ph/50Hz	230V/1ph/50Hz
Dimensions: Width (mm)	1760	1760
: Depth (mm)	1100	1100
: Height (mm)	2460	2460
Tempreature	-15°C / -25°C	-2°C / +8°C





### CLEANING MACHINE

The Utensil Washer is a unique washing system for washing, cleaning a high variety of baking utensil to reach maximum hygiene security while offering utmost efficiency. Ideal for hotel, large bakeries, supermarket, confectionary and kitchens.





		-
	9120	
Euronorm Crates 400x600mm	2	
Plates 600x400mm	30	
Plates 600x460mm	30	
Plates 600x800mm	15	
Gastronorm Tray 500x500mm	2	
40L Bowl H457xØ514mm	1	
60L Bowl H511xØ575mm	1	
80L Bowl H515xØ645mm	1	
	Wash Area	
Width	1010	
Height	645	
Depth	635	
	General Data	
Wash Tank	95	
Rinse Tank	25	
Water Consumption per Wash	10	
Wash Pump Capacity	2x600	
Wash Pressure	0.8-1.2	
Connection kW	13.5	
Current Rating Amp	32	
Voltage Standard	3N-50Hz 400V+PE	



The cleaning product is the Kolb Utensil Washer, the joint-effort between Kolb and the leading Danish manufacturer Jeros. With Jeros' 40 years of expertise and the Kolb design concept, we offer cleaning system with high stability and efficiency, at very affordable prices.



# TRAY CLEANING MACHINE

The tray cleaning machine cleans every tray in different materials even perforated trays in aluminum, alusteel, etc.

- Capacity 700 trays per hour
- Stainless steel frame structure and covers
- 16 strong nylon brushes, including a very heavy extra blue brush for more intensive cleaning. No water and air use
- Maximum edge height 2.3 cm
- Maximum tray height 60 cm. The length of the tray is not an issue
- Moveable machine
- Directly from the manufacturer
- Very high quality brush, for long working
- Soundless working



Dimensions: Width (mm)

: Depth (mm)

: Height (mm) Voltage (V) 1500 500

1700

XL

400V / 3 phases / 50 / 60Hz







# EGG PROCESSING ACHINE

Egg processing machine used to produce fresh liquid egg. Enable to separate white from yolk.

# EGG CENTRIFUGE

This centrifuge for eggs UDTJ-150 is a fully automatic machine. Made of stainless steel. It consists of the drive unit, hopper, tank, screw and sieve. Fresh liquid egg is produced for use. Egg shells are automatically removed to a container.

- · High efficiency to produce fresh liquid egg
- Hour capacity up to 20,000 eggs
- Reduce labour & time
- Shells are automatically removed to container







# Capacity (egg/hr) Power consumption Dimensions (HxWxD)mm Minimal workspace (mm) Operated by

2,000 to 20,000 eggs/hour 1.1kw, 3x400V, 50Hz 640 x 930 x 670 1900 x 1340 1-2 people

UDTJ - 150



Egg bubble washer with disinfection function. Used to wash and disinfection dirty eggs.



Purification of egg liquid from all particles inc. shells. Egg liquid filtering and removing contaminants of size greater than 0.3/0.5/1.25mm by selected sieve w/ mesh under the pressure of compressed air

EGG LIQUID FILTER







### MΒ

Capacity (egg/hr)
Power consumption
Dimensions (HxWxD)mm
Minimal workspace (mm)
Operated by

1440 eggs / h
3x400V

1390 x 910 x 640

1000 x 2000

1 person

### FMJ-30

Max. Capacity (egg/hr)
Power Dimensions (HxWxD)mm
Minimal Workspace (mm)
Services maintainence

30L of liquid eggs / cycle, 10 cycles / hr
Compressed air max. to 3 bars
1000W x 1000D

Clean the sieve every 5 cycles under running water





# CHOCOLATE EMPERING MACHINE Passion chocolate, bringing chocolate lovers together.

### CHOCOLATE TEMPERING MACHINE

SELMI ONE

Fast melting and tempering of chocolate. Compact size. Low voltage heated vibrating table. Easy cleaning of the machine. Volumetric dispenser, pedal to control the flow of chocolate. Close circuit cooling system with countercurrent exchanger.

- Compact size.
- Ideal for bakers, ice cream parlours and restaurants.
- 220 V single phase connection available on request.
- Tempers 12 Kg of chocolate in 7 minutes.
- New construction concepts resulting in lower energy consumption.







Tank Capacity (kg)
Hourly Production (kg)
Power Consumption
Cooling System (frigorie/h)
Dimensions (HxWxD)mm

Selmi One

12

55

0.9kW, 3 phase, 5 poles

900

1460 x 360 x 730



New version with digital control panel. Very versatile with low running costs. Volumetric dispenser with pedal to control the flow of chocolate. Low voltage heated vibrating table. For coating applications this machine can be fitted with the R200 or R200 Truffle coating belt as well as permitting moulding by means of a chocolate injection plate.

- Compact size with the option of being equipped with all accessories.
- Ideal for chocolateries, patisseries, bakers and ice cream parlours.
- 220 V single phase connection available on request.
- Tempers 24 Kg of chocolate in 15 minutes.
- New construction concepts resulting in lower energy consumption.



Tank Capacity (kg)
Hourly Production (kg)
Power Consumption
Cooling System (frigorie/h)
Dimensions (HxWxD)mm

Legena	
24	
90	
1.6kW, 3 phase, 5 poles	
1100	
1460 x 500 x 770	

# CHOCOLATE TEMPERING MACHINE

COLOR EX

Fast melting and tempering of chocolate. Compact size. Low voltage heated vibrating table. Easy cleaning of the machine thanks to the internal removable screw pump. The advantages of this machine are innumerable, primarily the possibility to insert chopped hazelnuts, cocoa granules and any product to the chocolate to add aroma. Volumetric dispenser, pedal to control the flow of chocolate. Close circuit cooling system with countercurrent exchanger.

- Compact size
- Ideal for bakers, ice cream parlours and restaurants
- 220 V single phase connection available on request
- Tempers 12 Kg of chocolate in 7 minutes



Tank Capacity (kg)
Hourly Production (kg)
Power Consumption
Cooling System (frigorie/h)
Dimensions (HxWxD)mm

COIOI EX	
12	
55	
1kW, 3 phase, 5 poles	
1100	
1460 x 360 x 730	







# PASTRY CREAM / PASTEURIZER

The Trittico executive premium is the first multi-function machine for gelato, pastries and catering savoury products.

Thanks to its micro-processor, the machine automatically handles the cooking, cooling, and the emulsion of your recipes. Even the less experienced personnel can perform all operations without risking errors or waste.

The multipurpose machine which can cook, chill and freeze many products. Trittico executive premium produce high quality of pastry products and also gelato.











	,	122	1	83	3	305	4	57	6	10	10	15	10	20
Capacity per cycle (Lt.)	:	2.5		3		5		7	•	10		15		20
Average hourly production (Lt./h)	8	/12	1	2/18	20	0/30	30	0/45	40	)/60	6	0/90	75	/120
Voltage (V, 50Hz/3Ph)	230	0 1ph		400	4	100	4	00	4	00	4	400	4	00
Power (kW)	3.2	3.3	5.3	5.4	5.8	5.9	6.3	6.5	9	9.2	11.2	11.5	17.3	17.6
Refrigerator condenser	Water	Air+Water												
Dimensions: Width (mm)	360	360	500	500	510	510	510	610	610	610	610	610	610	610
: Depth (mm)	680	680	790	790	800	970	950	950	950	950	1000	1000	1150	1150
: Height (mm)	700	700	780	780	1400	1400	1400	1400	1410	1410	1410	1410	1440	1440
: Weight (kg)	93	-	122	-	256	-	309	-	346	-	391	-	510	-



# MIX CREAM / CREAM COOKER

The "Mixcream" has mixing, cooking and cooling functions to produce many pastry proucts granting the maximum hygiene, saving time and energy, in accordance with HACCP regulations. Mixcream produces a great range of products, gelato pasteurization included.

A special junction of the "sail" blade, thanks to a particular spring, allows the production of extremely soft and smooth creams with no lumps. At every turn of the stirrer, the mixture is pushed towards the tank wall by the "sail" blade and becomes more and more refined. The scraper then collects the residual cream from the tank wall and put it in circulation again for further refining.

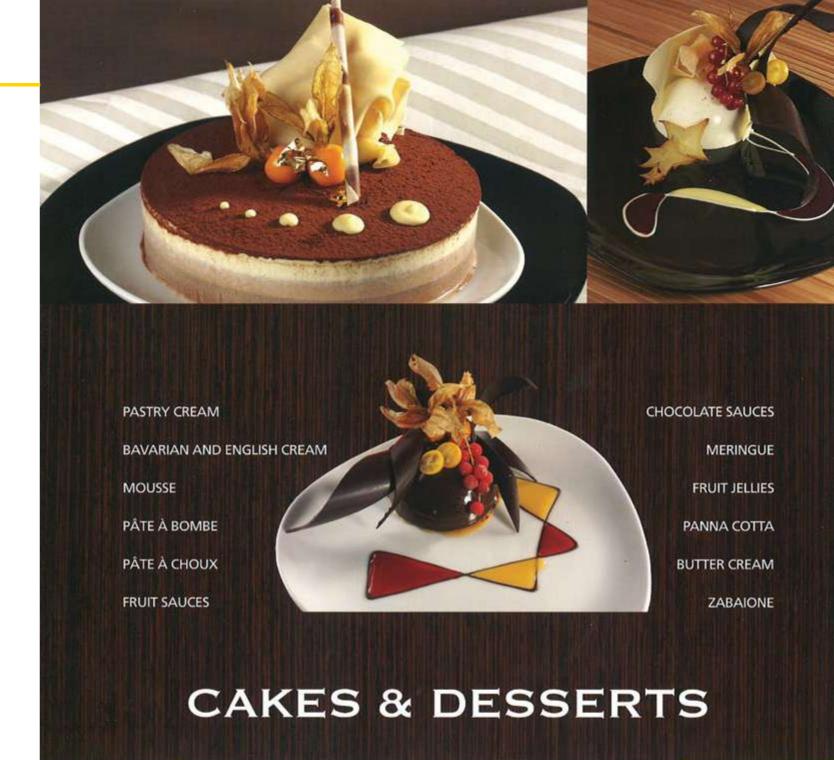








		18		36	56		
Average hourly production (Lt./h)	O	9/18	1	18/36	28/56		
Voltage (V, 50Hz/3Ph)	400 2.7			400	400		
Power (kW)			5.9		9.5		
Refrigerator condenser	Water	Air+Water	Water	Air+Water	Water	Air+Water	
Dimensions: Width (mm)	510	510	510	510	510	510	
: Depth (mm)	910	780	910	780	910	780	
: Height (mm)	1220	1220	1250	1250	1250	1250	
: Weight (kg)	1520	-	1840	-	2020	-	







Wok LINE INDUCTION COOKER

This exceptional wok appliance offers 12 power levels and has a Ceran wok cuvette with a diameter of 300 mm. It is especially energy efficient and is operated using the new "Tip and Turn" control knob. Further highlights are the integrated timer function, the high operational reliability and the transfer of power with no pauses for measurement.







	Instinct Wok 3.5	Instinct Wok 5	Instinct Wok 5
Number of heating zones	1	1	1
Ceran glass surface B x D(mm)	Ø 300 Wok Ceran bowl	Ø 300 mm Wok Ceran bowl	Ø 300 mm Wok Ceran bowl
Inductor diameter	Ø inductor coil 270 mm	Ø inductor coil 270 mm	Ø inductor coil 270 mm
Power levels	12	12	12
Housing	Stainless steel	Stainless steel	Stainless steel
Electrical supply	240V/50-60 Hz/1 phase	240V/50-60 Hz/3 phase	240V/50-60 Hz/3 phase
Dimensions (W x D x H)mm	356 x 473 x 200	356 x 473 x 200	356 x 473 x 200
Power output (W)	3500	5000	8000



### NDUCTION COOKER

INDUCTION GRILL

INDUCTION HOB

This ultra-modern griddle appliance provides a temperature setting range of 50 – 230°C, has a very functional non-stick frying surface and a practical timer function. It is exceptionally energy efficient and its extremely short heating time and the absolutely uniform distribution of heat are truly impressive.









	Instinct Griddle 3.5	Instinct Griddle 5	Instinct Griddle 10
Number zones	1	1	2
Griddle B x D (mm)	493 x 352	493 x 352	618 x 577
Temperature setting (°C)	50 to 230	50 to 230	50 to 230
Housing	Stainless steel	Stainless steel	Stainless steel
Electrical supply	240V/50-60 Hz/1 phase	240V/50-60 Hz/3 phase	240V/50-60 Hz/3 phase
Dimensions (W x D x H)mm	530 x 492 x 197	530 x 492 x 197	356 x 473 x 200
Power output (W)	3500	5000	2 x 1250 - 5000 (can be reduced individually

This appliance with one cooking zone has 12 power levels with a holding function of 25 to 100°C and a timer function. It is especially energy efficient and is operated using the new "Tip and Turn" control knob. The appliance is convenient and operationally reliable and its very short heating times are impressive.

NDUCTION COOKER







	Instinct Hob 3.5	Instinct Hob 5	Instinct Hob 10
Number of heating zones	1	1	2
Ceran glass surface B x D(mm)	372 x 349	372 x 349	372 x 609
Inductor diameter (mm)	Ø 220	Ø 220	Ø 220
Power levels	12	12	2 x 12
Warm-holding function (°C)  Housing	25 to 100	25 to 100	2 x 25 to 100
	Stainless steel	Stainless steel	Stainless steel
Electrical supply	240V/50-60 Hz/1 phase	240V/50-60 Hz/3 phase	240V/50-60 Hz/3 phase
Dimensions (W x D x H)mm	356 x 460 x 140	356 x 460 x 140	356 x 721 x 140
Power output (W)	3500	5000	2 x 1250 - 5000 (Max. 5000, can be reduced individually)









### Napoli

Espresso Roast full body • low acidity roasted nuts • caramel Coffee beans - 1000g Origins • Central America

- Asia
- Brazil

### Roma

Full City Roast full body • medium acidity aromatic • juicy Coffee beans - 1000g Origins • Brazil

- 91113 1016
  - Colombia
  - Costa Rica
  - India

### Vesuvio

Espresso Roast smooth body • low acidity dark chocolate Coffee beans - 1000g Origins • Brazil

- Kenya
- Colombia
- Costa Rica

### Crema

City Roast full body • crisp acidity fruity notes Coffee beans - 1000g Origins • Brazil

- Central America
- East Africa
- India

### Mocca

Full City Roast full body • mild acidity hazelnut • milk chocolate Coffee beans - 1000g Origins • Brazil

- Kenya
- Central Africa
- West Aferica

# KOLB COFFEE

We source only premium grade Arabica and Robusta beans from the best growing regions around the world tasted by our coffee experts and we roast each single batch fresh by our professional roasters in Switzerland and Italy to ensure optimum flavors in the blends in terms of Aroma, Taste, Body and After-taste.



### RR COFFEE

ROASTED IN ITALY



### Espresso

Espresso Roast full body • low acidity roasted nuts • caramel Coffee beans - 1000g Origins • Central America

- Asia
- Brazil

### Medio

Full City Roast full body • mild acidity creamy • easy to drink Coffee beans - 500g Origins • Brazil

- India
- Vietnam
- Cameron



Full City Roast full body • pleasant acidity Coffee powder - 500g Origins • Brazil

- Colombia Supremo
- Guatemala
- Ethiopia
- Java Indonesia

ROASTED IN ITALY







### Globo Solidal

carraro

Full City Roast full body • low acidity nutty • harmonic Coffee beans - 1000g Origins • Colombia

- Peryu
- Congo
- \*Fairtrade certified

Full City Roast full body • sweet harmonic • complex Coffee beans - 1000g Origins • Peru

- Mexico
- India
- Colombia
- \*Organic certified





#### FILTER COFFEE





Espresso Roast full body • low acidity nutty • chocolate Coffee powder - 500g Origins • Brazil

- Togo
- India
- Cameron



City Roast medium to full body • low acidity herbal & tea-like Coffee powder - 500g Origins • Brazil

- Colombia
- Costa
- India



Standard Roast medium body • low acidity • complex Coffee powder - 500g Origins • Brazil

- East Africa
- West Aferica

## SINGLE ORIGIN

Kolb is proud to bring to you freshly roasted top quality single origin coffee from the best growing regions around the world, that is selected for its aroma characteristics and flavor profile, tailor-roasted to your taste preferences. Including origins from Kenya, Ethiopia, Colombia, Brazil and more.



## Handcrafted coffee tastes better...



Brazil NY2

Process Method
Natural
Region
Su De Minsa
Tasting Notes
Full body • Low acidity
Almond • Dark Chocolate



Colombia Supremo

Process Method
Washed
Region
Medelin
Tasting Notes
Medium Body • Medium acidity
Caramel • Fruity



Kenya AA Masai

Process Method
Washed
Region
Nyeri
Tasting Notes
Medium body • Crisp acidity
Apricot • Strawberry

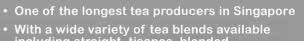


Ethiopia G1

Process Method
Natural
Region
Sidamo Guji
Tasting Notes
Medium body • Pleasant acidity
Jasmine • Mango • Honey











EARL GERY 100pcs X 2g



PEACH 100pcs X 2g



ENGLISH BREAKFAST 100pcs X 2g



APPLE 100pcs X 2g



PEPPERMINT 100pcs X 2g



CHAMOMILE 100pcs X 2g





## FLAVOUR LOUNGE

Syrup





Rose 1300ml



Gringer 1300ml



**Green Mint** 1300ml



Strawberry 1300ml



Passion Fruit (Puree) 1300ml



Peach (Puree) 1300ml

## FLAVOUR LOUNGE

Syrup



- An authentic and distinguished taste
- Ideal to customize and enhance the flavor of both hot and
- Perfect solubility which allows them to be used for a wide array of cold applications
- Consistency even at high temperature
- Allow professional bartenders and barista to create endless specialties



**Elder Flowers** 1300ml



Chocolate 1300ml



Gingerbread 1300ml



Coconut 1300ml



Hazelnut 1300ml



Caramel 1300ml



149







#### Green Tea Latte Powder

100% Organic Packing - 500g Usable for tea:

- Green tea latte
- Green tea smoothie
- Green tea frappe
- Confectioneries
- Bakeries
- Organic sugar from 100% world-renowned Brazilian organic sugar cane is used
- Uses 100% organic tea leaves (from Jeju Island, Korea)
- Young leaf breed using shadowed cultivated offers a unique soft taste
- Mix well to reduce bitterness and increase the tastiness of green tea
- HACCP certified



















#### Milk Chocolate Sachet

- 20% Low fat cocoa
- Delicious taste
- Easy to prepare and quickly dissolvedLow calories and fat content
- · Chocolate powder 25g

#### Dark Chocolate

- Above 40% Low fat cocoa
- Real chocolate temptation
- Delivers full, silky body
- Easy to prepare
- · Chocolate powder 1000g









## UHT MILK

PRODUCED IN FRANCE



#### Creamy And Tasty Simply Perfect with Coffee

- Produced in the main dairy region
   Brittany, France
- Certified ISO 9001 & IFS (International Food Standard)

#### Lactel: a French leading milk brand for 40 years

For more than 40 years, Lactel has been producing the highest quality milks in France.

With strong positions in France thanks to product innovations such as low lactose and growing up milk for toddler, Lactel is today a leading milk brand in France enjoyed everyday by millions of consumers.









### **MACHINES**

FULLY-AUTOMATIC



Gaggia - Titanium

#### Office Compact

Hourly output: 40 - 60cups

Dimension: 375(H) x 290(W) x 425(D) mm

Power: 220V / 1300W

Water: Water Tank 2.3L

Beans hopper: 250g

Distance between

spouts and drip tray :

Selections : Espresso

Regular Coffee / Americano

Cappuccino
Caffee Latte
Decaf

80 - 110mm

Decaf Hot Milk Hot Water

Manufactured in :

Italty

Suitable for: Office



Gaggia - Anima XL

One-Touch
Office Compact

40 - 60cups

386(H) x 221(W) x 430(D) mm

220V / 1850W

Water Tank 2.5L

500g

110 - 150mm

Espresso

Regular Coffee Cappuccino Latte Macchiato

Decaf Hot Milk Hot Water

Italty

Office Lounge

Takeaway Shop



FULLY-AUTOMATIC



Saeco - Royal Coffee Bar



Saeco - Aulika Focus

60 cups or above

220V / 1400W

Water Tank 2.2L

Stylish Coffee Compact

380(H) x 336(W) x 450(D) mm

#### Smart Coffee Compact

......

60cups or above

395(H) x 380(W) x 480(D) mm

220V / 1500W

Water: Fix-water / Water Tank 2.4L

Beans hopper: 300g

Distance between spouts and drip tray:

Hourly output:

Dimension:

Power:

70 - 100mm

Selections: Espresso

Regular Coffee / Americano

Cappuccino
Caffee Latte
Decaf
Hot Milk
Hot Water

Espresso

85 - 105mm

350g

Regular Coffee / Americano

Cappuccino
Caffe Latte
Decaf

Hot Milk Hot Water

Manufactured in: Italty

Suitable for: Offic

Office Restaurant Takeaway Shop Italy

Office Lounge

Takeaway Shop







Necta - Koro Prime



Necta - Korinto

Stylish Coffee Master

All-In-One Coffee Master

Hourly output: 60 - 120cups

os 80 - 120 cups

Dimension: 546(H) x 331(W) x 528(D) mm

715(H) x 331(W) x 528(D) mm

Regular Coffee / Americano

Power: 220V / 2030W

220V / 1950W

Water:

Fix-water Fix-water

Beans hopper: 750g

1000g

Distance between spouts and drip tray:

50 - 100mm

up to 240mm

Espresso

Cappuccino

**Caffee Latte** 

Decaf

Mocha

**Hot Milk** 

**Hot Water** 

**Hot Chocolate** 

Selections:

Espresso

Regular Coffee / Americano

Cappuccino
Caffee Latte
Decaf
Mocha
Hot Milk
Hot Water
Hot Chocolate

Manufactured in:

Italy

Suitable for:

. . . . . . .

High Usage Office

**Buffet** 

**Self - served Counter** 

Lounge

Italy

High Usage Office

Buffet

**Self - served Counter** 



FULLY-AUTOMATIC



Nuova Simonelli - Microbar II \*Color: White / Red



Nuova Simonelli - Prontobar

715(H) x 330(W) x 520(D) mm

Fix-water / Water tank 5L

Competent Espresso Master

Hourly output: 60 - 120 cups

480(H) x 325(W) x 460(D) mm

Fix-water / Water Tank 5L

220V / 2000W 220V / 1950W

Water: Fix-water / W

Beans hopper: 500g

,,

Distance between spouts and drip tray:

Dimension:

Selections:

Power:

75 - 120mm

Espresso

Regular Coffee / Americano

Cappuccino
Caffee Latte
Decaf
Hot Milk
Hot Water

**Extra Steam Wand** 

Espresso Regular C

70 - 150mm

800g

Regular Coffee / Americano Cappuccino

Cappuccino
Caffee Latte
Decaf
Mocchiato
Hot Milk
Hot Water

**Professional** 

70 - 140 cups

Coffee Master

**Extra Steam Wand** 

Manufactured in: Italy

Suitable for: Office

Restaurant Takeaway Shop -----

Italy

High Usage Office Coffee Shop Bakery Chain Restaurant Hotel



## **MACHINES**

FULLY-AUTOMATIC



Schaerer - Coffee Art

Nuova Simonelli - Talento

844(H) x 400(W) x 608(D) mm

Advanvced

130 - 240 cups

220V / 2600W

1500g per hopper

Fix-water

70 - 150mm

Coffee Master

Stylish Professional Coffee Master

120 - 180cups

Dimension: 642(H) x 420(W) x 538(D) mm

Power: 220V / 2400W

Water:

Hourly output:

Fix-water

Beans hopper: 1000g per hopper

Distance between spouts and drip tray:

65 - 185mm

Selections: Espresso

Regular Coffee / Americano

Cappuccino Caffee Latte Decaf Hot Milk Hot Water

With 10+ programmable selections

Espresso

Regular Coffee / Americano

Cappuccino
Caffee Latte
Macchiato
Decaf
Hot Milk
Hot Water

With 10+ programmable selections

Manufactured in:

Switzerland

Suitable for: Buffet

All Day Dining Restaurant

Hotel

Buffet

Italy

**All Day Dining Restaurant** 

Hotel



**TRADITIONAL** 





La Spaziale - S2 EK 2

Professional S2 EK 2 Groups

Dimension: 520(H) x 700(W) x 530(D) mm

Power: 220V / 3600W

Water: Fix-water

Features: • 2 Steam wands

1 hot water outletBoiler capacity 10L2 delivery groups

Electronic control with 4 programmable dose
 LED display option

Manufactured in: Italy

Suitable for: Coffee shop

Fine Dining Restaurant

Bar





TRADITIONAL





Orchestrale - Radiofonica

**Professional** 

Radiofonica 2 Groups

Dimension: 520(H) x 720(W) x 450(D) mm

Power: 220V / 3400W

Water: Fix-water

Selections: • E61 raised group

• 2 Steam wands

• 1 hot water outlet

• 11L copper boiler

• 2 delivery groups diameter : 58mm

• Electronic control with 4 programmable dose

• Stainless steel frame

• LED display

LED lighted back panel

Manufactured in: Italy

Suitable for: Café

**Fine Dining Restaurant** 

Bar



**TRADITIONAL** 





Orchestrale - Etnica Display TT

Master

Etnica Display TT

Dimension: 560(H) x 740(W) x 600(D) mm

Power: 220V / 3900W

Water: Fix-water

Features : • E61 raised group

• 2 Steam wands

• 1 hot water outlet

• 12L Copper boiler

 Dual gauges for boiler and pump pressure control

• 2 delivery groups

diameter: 58mm

• Electronic control with 6 programmable dose

Graphic display

Stainless steel frame

• LED lights

• LED lighted back panel

Manufactured in: Italy

Suitable for: Café

Fine Dining Restaurant

Bar



**TRADITIONAL** 





Orchestrale - Nota

\*Color: Nut Wood / White / Black / Rust Brown / Light Blue Retro

Stylish

Nota 1 Group

Dimension: 430(H) x 370(W) x 440(D) mm

220V / 1500W Power:

Water: Fix-water / Water tank 3L

Features: • E61 raised group

• 1 Steam wand

• 1 hot water outlet

• 3L Copper boiler

• 1 delivery group

diameter: 58mm

Commercial grade rotary

vane pump and motor

LED lights

LED lighted back panel

Manufactured in: Italy

Suitable for: Café

Fine Dining Restaurant

Bar

Takeaway Shop

Home





La Spaziale S1 Dream

Compact S1 Dream 1 Group

385(H) x 415(W) x 415(D) mm Dimension:

Power: 220V / 2200W

Fix-water / Water tank 3L Water:

• 1 Steam wands (independent boiler) Features:

• 1 delivery group

1 hot water outlet

Graphic display

• Electronic temperature regulation

Personalized barista settings

Manufactured in: Italy

Suitable for: Café

**Fine Dining Restaurant** 

Takeaway Shop





## **MACHINES**

COFFEE GRINDER







Casadio Deko Mini Grinder Manual Grinder

Electronic Grinder

Dimension:

387.5(H)x148(W)x235.5(D)

610(H)x195(W)x420(D)

650(H)x230(W)x372(D)

Power:

220V / 150W

220V / 350W

220V / 350W

 Conical grinders 64mm Features:

 Switch with an automaticor manual selection

 Grinding adjustment by graduated ring

• Flat blades 64mm

• Flat blades 64mm

 On-demand grinding with electronic dose adjustment

 Digital display with shot counter

1.2kg

1.2kg

Dosing chamber capacity:

Beans hopper

capacity:

n/a

Manufactured in: China

0.3kg

280g

Italy

n/a

Italy

Napoli

Espresso Roast full body low acidity roasted nuts

Roma

**Full City Roast** full body medium acidity juicy

Vesuvio

**Espresso Roast** velvety body low acidity dark chocolate

Crema

City Roast medium body bright acidity fruity



340(H) x 260(W) x 280(D) mm Dimension:

220V / 1250W Power: Water tank 2L Water:

Selections: Espresso • Double Espresso

> Americano Exrea Steam wand for Cappuccino &

**Cafe Latte** 

Manufactured in: Italy

Office of Dry Pantry Suitable for:

Bar

**Asian Restaurant** 







340(H)x132(W)x244(D)

**MACHINES** 

COFFEE POD SYSTEM

220V / 660W Power:

Water: Water tank 670ml

Selections: Espresso **Regular Coffee** 

Manufactured in: China

Suitable for: **Small office** 

Bar Home





## BARISTA TRAINING

## COFFEE WORKSHOP











#### Master Coffee · Master Art

Every customer of Kolb will receive comprehensive training on coffee knowledge and barista skills to guarantee on your coffee quality and consistency.

#### Barista Menu (A4 size)



#### Sensory training







We are happy to share with you our coffee passion and insight through workshops and events. For those who want to be a coffee taster or professional barista or a weekend home brewer, come join us at our well-equipped training room with French Press, Clever Dripper, Syphon, Espresso machine and other latest brewing equipment.

Experience with us side by side and bring back techniques and gear.







#### ACCESSORIES

## ACCESSORIES





Espresso Ø 52mm 75ml / 2.5oz



Espresso Ø 52mm 75ml / 2.5oz



Latte Ø 70mm 180ml / 6oz



Regular Ø 85mm 210ml / 7oz



Regular Ø 85mm 210ml / 7oz



Double wall Paper cup with lid Ø 75mm 240ml / 8oz



**Brown Sugar** 



Cafetto Cleaning Powder



**Cafelat Coffee Tamper** 

Material Rubber or Wood & Stainless steel

Base Size 53mm or 58mm; Flat or Convex



**E&W Thermometer** 

Material Stainless steel construction and plastic leans

Temperature range -10°C to 100°C



**Cafelat Tanping Mat** 

Material Silicon Rubber Size (mm) 210(w) x 145 (D) x overhang 4



Tiamo Drip Scale

Maximum capacity 0 - 3000g Addidional Intergrated Timer



**WPM Knockbox** 

Material
Rubber
Capacity
Around 15 ground coffee cakes



**Espresso Shot Glass** 

Material
Glass
Capacity
ml / oz / teaspoon / tablespoon



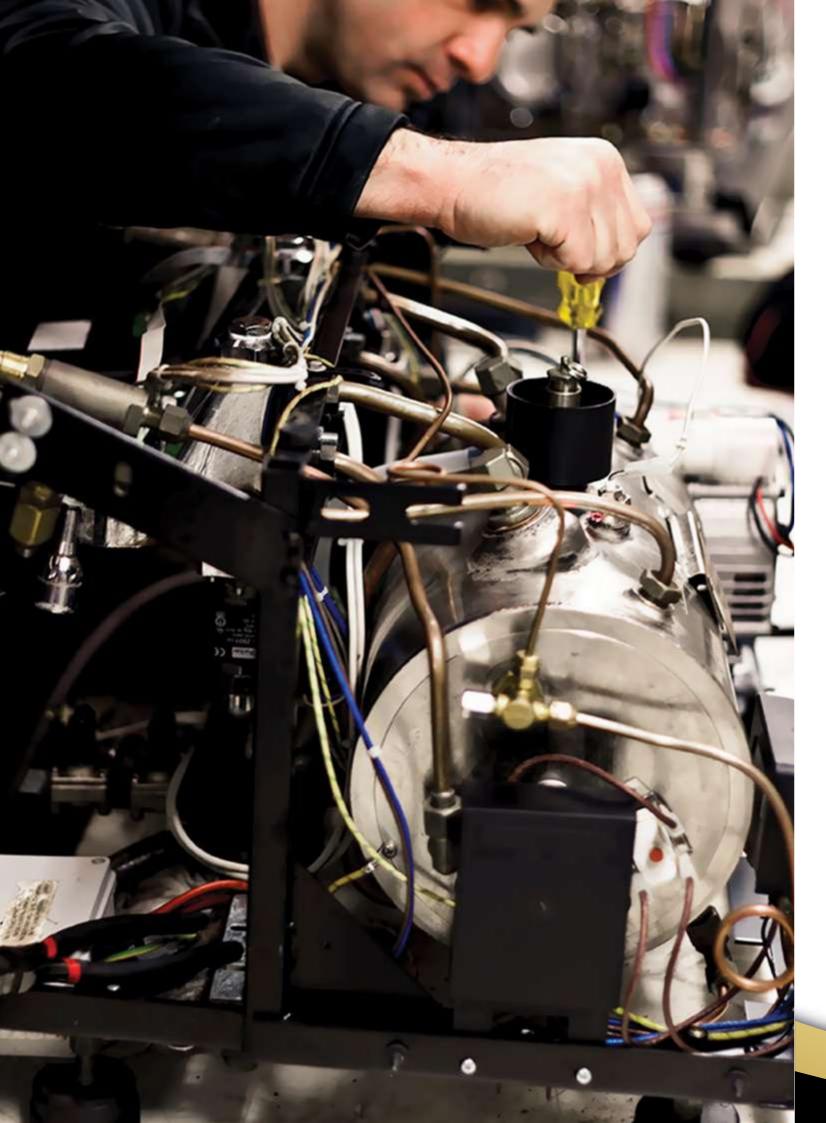
WPM Knockbox

Material Stainless steel Capacity 450ml & 650ml Spout Round or Sharp









## SERVICE & SUPPORT



#### All-Round Technical Support

Kolb service technicians are well-trained and kept up-to-date. We commit that the equipment you are using always performs at its peak.

Service Hotline
During Office Hours (Mon - Sat): +(852) 2516 6093
After Office Hours (Sun & Public Holidays): +(852) 8101 1298

#### Prompt Delivery

Order Hotline: +(852) 3605 0639 / 2516 6093





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## COFFEE RECIPES



#### Hazelnut Latte

- 5ml Hazelnut syrup
- 30ml espresso
- e.g. 150ml hot steamed milk



## Wild Peppermint Chocolate

- 10ml Wild Peppermint syrup
   15g Stradiotto dark chocolate
- 150ml hot steamed/ cold milk



#### Black Spider

- 180ml coke
- 15ml Gingerbread Bite syrup
- 1 scoop of vanilla ice-cream
- Optional: cinnamon powder

#### Lemo Ginger Honey

- It helps smoothing on the throat of colds/ flu
- As simply as to add hot water/ cold soda to serve (ratio 1 : 9)
- e.g. 25ml for 8oz cup



#### Sunrise

- Half glass of ice cubes
- 30ml Passionfruit syrup
- 150ml sprite or tonic water (less sweet version)
- Dash of Strawberry syrup (5 -10ml)



#### Cinnamon Apple Tea

- 25ml NZ Apple concentrates
- 180ml hot or cold tea
- Dash of cinnamon powder



## GREEN TEA RECIPES





#### Iced Green Tea Latte

Mix: green tea powder 25g + milk 200ml + ice cubes

For cup size 12oz (360ml)



green tea powder 15g + milk 220ml

For cup size 8oz (240ml)



#### Green Tea Frappe

Blend: green tea powder 35g + milk 100ml + vanilla syrup 5-10ml + ice cubes Optional: whipped cream on top

For cup size 12oz (360ml)



Blend: green tea powder 30g + milk 150ml + vanilla syrup 5-10ml + ice cubes

For cup size 12oz (360ml)



#### Green Tea Bubble Tea

green tea powder 25g + milk 200ml + tapioca pulp 40g + ice cubes

For cup size 12oz (360ml)



Blend: green tea powder 30g + milk 150ml + greek style yogurt 60g (or yogurt powder 30g) + ice cubes

For cup size 12oz (360ml)







Designed for the safe and easy production of Flan bases and sweet rolls. This mix is aluminum free. Simply adding eggs and water you will get the perfect product for your success.

Item Code: 305126 Packing: 25kg paperbag







## CHOCO SPONGE CAKE MIX

FOR THE BAKERY

Ready-mix for a chocolate sponge, containing fine chocolate powder for the efficient production of all kinds of moist chocolate cakes and a big variety of sponges like Swiss rolls, etc. The products have fine and tender pores and stay fresh for a long. The production process is so rationalized and simplified with no extra chocolate or cocoa powder needed.

Item Code: 219

Packing: 25kg paperbag



## CAKE MIX SOFT (MUFFIN MIX)

FOR THE BAKERY

A special mix for the production of all types of moisty cakes and batters like muffins, cupcakes, buttercakes, pound cakes, brownies, etc. Cakes would not easily sink due to its high stability. The moist texture and long freshness are especially worth emphasizing.

Item Code: 216 / 308432 Packing: 10kg paperbag







# DOUBLE-CHOCOLATE CAKE MIX (MUFFIN MIX)

FOR THE BAKERY

It is a special mix for a save and easy production of your unique chocolate cake. Because of the high dough stability any fruit decoration does not sink. The moist texture and long freshness are especially tasty for your customers The double chocolate has a very intensive and excellent taste because it contains 10 percent chocolate chips.

Item Code: 301461

Packing: 10kg paperbag





Superb concept for caterer and confectioner.

Natural-Powder-Mix for fresh cream or non-dairy cream for instant-dessert confectionery, unique one-stage-production-method, stabilizes, gelatinizes, flavors and sweetens fresh ream or non-dairy-cream.

Available in following flavors: Neutral, Chocolate, Strawberry, Lemon, Tiramisu, Coffee, Forest (Mixed berries), Banana.

Packing: 5 x 1kg bag







Superb powder instant custard cream for the effortless and very quick production of fine and light vanilla creams. It is also a multi-purpose product to be used in connection with cream and/or margarine as fillings. It is also bake and freeze stable.

Item Code: 708

Packing: 10kg paperbag





FOR THE BAKERY

A premix for the safe and easy production of typical Mediterranean specialties like ciabatta, pitta, baguettes etc. Based on the unique combination of its ingredients, it creates the wonderful taste through the content of natural sour dough. Due to its very short resting time, it is suitable for all kind of production methods.

Item Code: 11

Packing: 20 kg paperbag







A drymix containing a very high percentage of first-class, roasted and grated hazelnuts and all other necessary ingredients apart from crumbs and water.

Item Code: 481

Packing: 5kg paper bag





FOR THE BAKERY

A filling made of exquisite top-quality sorts of poppy and other dry ingredients. It can mix with crumbs, water, milk or eggs.

Item Code: 377

Packing: 5kg paperbag







A dry mix of walnuts from excellent origin with a unique taste. the walnut filling also contains all ingredients apart from water and crumbs.

The special production method ensures a very long shelf-life.

Item Code: 376

Packing: 5kg paperbag



## ORGANIC MULTICEREAL MIX

FOR THE BAKERY

A pre-mix for the efficient and successful production of all everyday breads and rolls and a wide range of special breads such as wholemeal, sesame, pumpkin seed, linseed, sunflower and nut bread, etc.

Item Code: 191

Packing: 25kg paperbag







A special mix for yeasted donuts. Using izamix guarantees particularly a safety preparation. This mix is formulated for ease in handling, high tolerance and good keeping qualities.

Item Code: 24

Packing: 15kg paperbag





Premixture with egg for fluffy doughnuts with the typical and harmonious flavouring of cake doughnuts. The mixture is suitable for both manual and industrial production.

Item Code: 303034

Packing: 25 kg paper bag







A high quality, very clean sunflower seed with Turkish heritage.

**Item Code: 10933** 

Packing: 25kg paperbag





FOR THE BAKERY

It is a base for pizza toppings designed for cold preparation and cold pre-gelatinization. It can be baked, deep-frozen and deforsted, and is composed of tomato powder and all the typical herbs and spices for pizzas. This sauce works well with Pizza Dough Mix (Item Code: 303890).

Item Code: 13070

Packing: 6kg paper bag

r denning i eng paper bag







It is the best product replacing sugar for decoration and sprinkling all pastries in situations when icing sugar would melt (donuts, puff and danish pastries, etc.)

Item Code: 307

Packing: 1kg paperbag

\* 10kg paperbag packing is also available with high performance to resist heat and moisture





FOR THE BAKERY

These excellent selected oat come from controlled, organic cultivation.

Item Code: 920

Packing: 20kg paperbag







A multi-cereal premix for the safe and easy production of morning goods and special bread. Containing high quality of seeds and grains makes this mix very special and unique. Simply add 15-35% on flour weight.

**Item Code: 10155** 

Packing: 25kg paperbag



## ORGANIC ANCIENT SEED MIX

FOR THE BAKERY

Ancient grains were already cultivated thousands of years ago in South America and considered a sacred food for more energy and strength. However over the years, these ancient cereals became more and more forgotten, because other types of durum and soft wheat were more productive. They were only rediscovered a few years ago, thanks to their many positive qualities.

Item Code: 306590 Packing: 7kg paperbag







An aromatic finely spiced mixture for sprinkling onto special bread types, baguettes and small items with a country-fare character, for dipping these breads into.

Item Code: 305680 Packing: 10kg paperbag





Thermally treated wheat flour with high powerful rheological properties on all kinds of dough. The addition of Diamant

Kornfrisch to dough has a positive influence to enable bread and pastries to stay fresh for a longer period of time, especially when combined with modern refrigeration technology, like fermentations retarding and stopping. Kornfrisch absorbs water of about 3 times of its own weight.

Item Code: 184

Packing: 25kg paperbag









## LAFRUTA FRUIT FILLINGS

FOR THE PASTRY

#### **Blueberry Filling**

(Blended with 70% fruit content)

Packing: 6kg pail Item Code: 10016LF



#### **Diced Apple Filling**

(Blended with 70% fruit content)

Packing: 6kg pail Item Code: 10086LF



#### Strawberry Filling

(Blended with 70% fruit content)

Packing: 6kg pail Item Code: 10026LF



#### Dark Cherry Filling

(Blended with 70% fruit content)

Packing : 6kg pail Item Code: 10056LF



#### Raspberry Filling

(Blended with 50% fruit content)

Packing: 6kg pail Item Code: 10062LF



#### Mango Filling

(Blended with 70% fruit content)

Packing: 6kg pail Item Code: LFMO7001



#### Pineapple Filling

(Blended with 50% fruit content)

Packing: 6kg pail Item Code: LFPI7001



\*Other tastes are available upon request



Hazelnut Paste 100% made from pure medium-roasted fine grinded hazelnuts.

Item Code: 10040FL Packing: 6kg pail





FOR THE PASTRY

Hazelnut Paste 50/50 is a ready-to-use smooth filling made from 50% pure hazelnut and 50% sugar.

It can be mixed with chocolates and creams to produce high-class fillings as Paris-Brest filling and Ganduja fillings.

Item Code: 10045FL Packing : 6kg pail

\*40% Hazelnut Paste is also available







Coldgeli are ready-to-use glazes with smooth texture recommended to glaze frozen mousse cakes to produce mirror and marble effects using a pallet knife.

Coldgeli Freeze-Stable is preferably used for pastries sold frozen as it will remain shiny and transparent even in a freezer.

Application: Gently stir the Coldgeli and apply on the pastries

Item Code: 50030CG Packing: 7kg pail

\*Available flavors: Chocolate, Strawberry, Neutral



## NEUTRAL COLDGELI

FOR THE PASTRY

Coldgeli Neutral can be used with a brush to cover delicate fresh fruits. It can absorb 10% of water to adapt its viscosity to your application.

Item Code: 50010CG Packing: 7kg pail







Fondant Dough ready-to-use in a play dough-like consistency that can be rolled and draped in one piece over a gateau such as wedding cake and anniversary cake. Suitable for flower decorating as well.

- Stay soft and flexible to work for a long time
- Left over can be reworked
- Easy to cover whole cakes
- Making fine decoration work like flowers
- Easy to color

Color Available: White, Black, Red, Orange, Yellow, Baby Yellow, Forest Green, Baby Green, Grass Green, Sky Blue, Indigo, Violet, Pink, Peacock Blue, Brown, Fresh and etc...

\* Other colours are available upon request.

Packing: 7kg pail





FOR THE PASTRY

Selection: Dark, White, Milkz Packaging: 2 x 5kg bag









Selection: Dark, Milk, White Packaging: 12 x 1kg aluminum foil







FOR THE PASTRY



Selection: Extra Dark (XD), Natural Dark (ND)

Packaging: 5kg paperbag







Selection: Strawberry Pink, Lemon Yellow, Apple Green, Purple Grape,

Red, Raspberry

Packaging: 12 x 1kg aluminum foil













FOR THE PASTRY



Selection: Dark 67%, Dark 56%, White 34% Packaging: 2 x 5kg bag







## COUVERTURE STICK BAKE-STABLE

FOR THE PASTRY

Selection: Dark, Milk, White Packaging: 12 x 1kg aluminum foil



COUVERTURE BLOCK



FOR THE PASTRY

Selection: Dark 47%

Packaging: 1.2kg box (7.5cm long)

800g box (30cm long)







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# PRONTALLUSO NON DAIRY CREAM

FOR THE PASTRY

It is a modern product of exquisite quality, for filling and decorating cakes, or in various combinations (with flavours, cocoa, instant coffee, etc) of light creams, based on non dairy cream.

#### 3.5 times volume increase after whipping



Prontalluso Sweetened

Prontalluso Nature Unsweetened

## MACHINE LUBRICANT ST-35

Food-grade triglycerides, on base of vegetable edible fat acid
Applications: Release agent, Oil for bread machines, Antiblocking agent and
Lubricant for production lines

Packing: 10 Lite Bag-in-box



## SPRAY GUN LM25

FOR THE PASTRY

The most versatile sprayer, ideal for applying thin to thick material like:

- Oil releasing agent
- Butter & fats
- Egg wash
- Glaze & jelly
- Sauces & marinades
- Chocolate







## ACCESSORIES

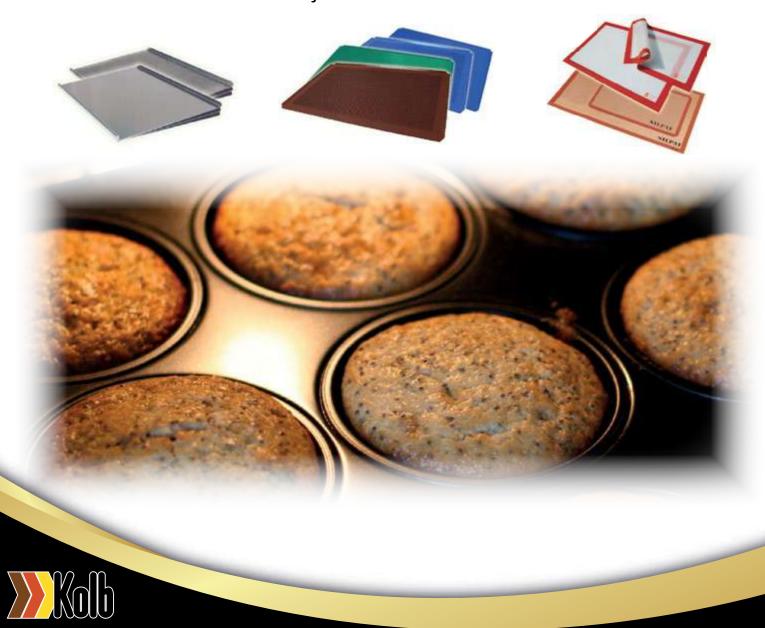
## RELEASE SPRAY

Food Grade + CFC Free Volume: 600ml/ can Packing: 6cans/ carton Made in Austria



## BAKING TRAYS & SILICON MATS

Trays made in Germany, available in size 440 x 350mm and 600 x 400mm. Mats made in France and Italy available in size 600 x 400mm.





## SWITZERLAND CHEESE

The Emmentaler-type Switzerland Swiss, made of pasteurized milk, is a full fat and hard type cheese. The propionic acid bacteria's form during the ripening phase and are responsible for creating the characteristic holes and the unique taste, well known from the Emmentaler.

Due to the foil ripening, it has a square form and no rind. This makes the perfect choice for Sandwich slices as well as

breakfast buffets. It is easily to cut and grate. Therefore, any application in the cold and hot kitchen is possible.



Product Number	P/N: 00450
Weight	3-7kg cut block, or 500g pre-sliced pack
Consistency	Hard cheese, full-fat
Shelf life	180 days
Transport and storage	2 - 5 °C
Shape	Available in square blocks & pre-sliced pieces
Appearance	Foil matured (without rind, no natural smear formation)
Body / Texture	Smooth texture, ivory to light-yellow colour
Holes / Eyes	Cherry sized, between 2 – 4 cm in diameter
Taste / Flavour	Characteristic inimitable taste, influenced by selected strains of propionic acid bacteria
Composition	Pasteurized cow's milk, rennet, lactic acid bacteria, salt
Maturity-level	Medium to well matured during at least 60 days
Moisture content	35%
Fat on dry matter (FDB)	Min. 45%
Origin	Switzerland

## RACLETTE WHEEL

The Swiss Raclette Cheese is a mild cheese rind matured for 3 – 4 months. The cheese structure offers excellent melting properties and a fabulous taste profile, which is in aspiration for this type of cheese.

The weight of the raceltte wheels are not standardized but rather are between 5 – 7 kilos.



Product Number	P/N: 00600
Weight	5-7kg
Consistency	Semi-hard cheese, full-fat
Shelf life	150 days
Transport and storage	2 - 5 °C
Shape	Round wheel of 30cm in diamenter x 10cm thick
Appearance	Round wheel foil matured (without rind, no natural smear formation)
Body / Texture	Fine and easy melting texture, ivory colored
Holes / Eyes	Blind structure without mentionable holes
Taste / Flavour	Typical pure and smooth flavor, slightly acid
Maturity-level	2 – 4 months rind matured
Composition	Pasteurized cow's milk, rennet, lactic acid bacteria, salt
Moisture content	42%
Fat on dry matter (FDB)	45%
Origin	Switzerland

## RACLETTE SLICES

The Swiss Raclette Cheese is a mild cheese rind matured for 3-4 months. The cheese structure offers excellent melting properties and a fabulous taste profile, which is in aspiration for this type of cheese.

The 200g consumer pack consists of 4 50g slices that are ready for immediate consumption, no additional cutting or preparation necessary.



Product Number	P/N: 00606
Weight	200g
Consistency	Semi0hard cheese, full fat
Shelf life	150 days
Transport and storage	2 - 5 °C
Appearance	4 slices. Also eat the carefully washed rind. It's the best part of the melted cheese, prepared in the raclette oven
Body / Texture	Fine and easy melting texture, ivory colored
Holes / Eyes	Blind structure without mentionable holes
Taste / Flavour	Typical pure and smooth flavor, slightly acid
Composition	3 – 4 months rind matured
Maturity-level	Pasteurized cow's milk, table salt, rennet, lactic acid bacteria
Moisture content	42%
Fat on dry matter (FDB)	48%
Origin	Switzerland





## CHEESE FONDUE TRADITIONAL

Traditional Swiss cheese meal. Spend a warm evening with your family or with your friends and feel the typical ambiance of a Swiss winter day.

The cheese fondue traditional is made according to a traditional Swiss recipe and uses about one-half Emmentaler and one-half Tell (Gruyere type cheese).



Product Number	P/N: 00300
Type	Traditional
Weight	400g pouch
Packaging	Aluminium pouch per pack
Shelf life	270 days
Transport and storage	Store cool and dry, max 20 °C
Shipment size	10 packs per carton
Composition	Swiss cheese (50%), white wine, water, corn starch, Kirsch brandy, salt, melting salts (E339, E452), spices. Product contains alcohol.
Nutritional Value (per 100g)	Protein 15g, Carbohydrate 2.5g, Fat 16g, Calcium 450 mg, Sodium 600 mg

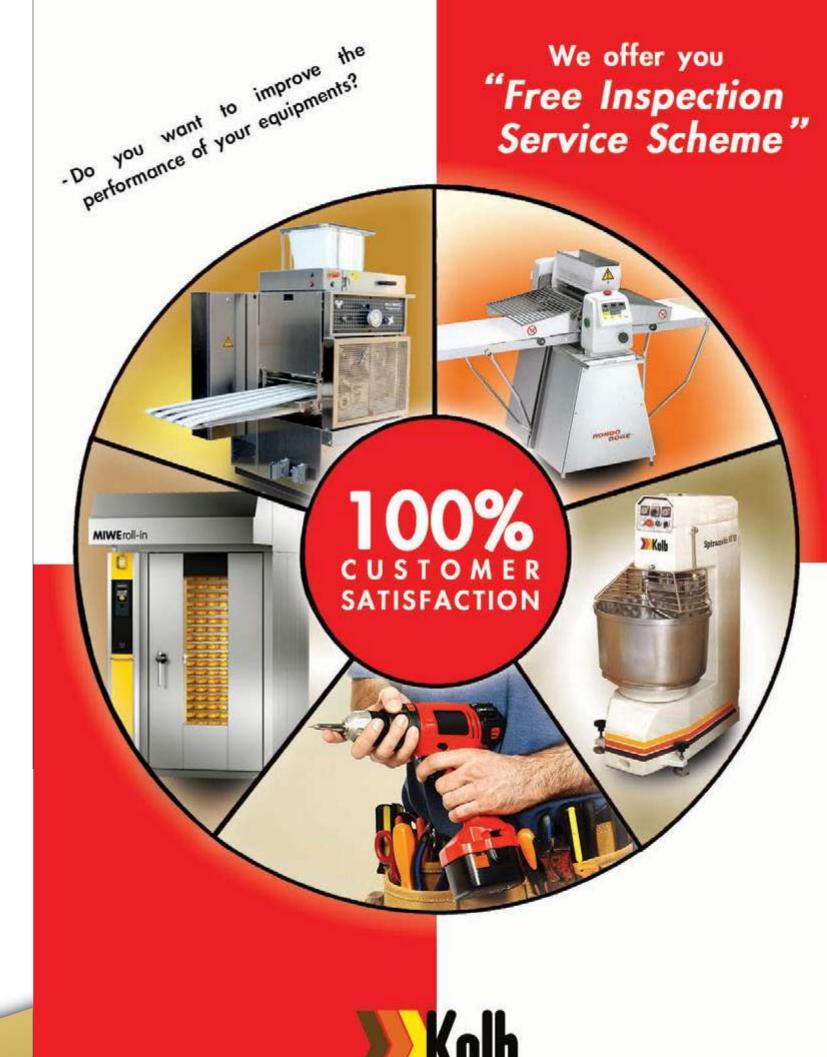
Switzerland





Origin









www.kolb-hk.com

