

RONDO Burgdorf AG Heimiswilstrasse 42 3400 Burgdorf/Switzerland Tel. +41 (0)34 420 81 11 Fax +41 (0)34 420 81 99 info@rondo-online.com

RONDO Schio s.r.l. Via Lago di Albano, 86 36015 Schio (VI)/Italy Tel. +39 0445 575 429 Fax +39 0445 575 317 schio@it.rondo-online.com

RONDO GmbH & Co. KG Hoorwaldstrasse 44 57299 Burbach/Germany Tel. +49 (0)2736 203-0 Fax +49 (0)2736 203130 info@de.rondo-online.com

RONDO S.à.r.l.

PAE «Les Pins» 67319 Wasselonne cedex/France Tel. +33 (0)3 88 59 11 88 Fax +33 (0)3 88 59 11 77 info@fr.rondo-online.com

RONDO Ltd.

Unit 7, Chessington Park Lion Park Avenue Chessington, Surrey KT9 1ST/UK Tel. +44 (0)20 8391 1377 Fax +44 (0)20 8391 5878 info@uk.rondo-online.com

000 RONDO Rus

Dmitrovskoe Chaussée 157, str. 4 127411 Moscow/Russia Tel. +7 (495) 665 67 93 Fax +7 (495) 665 67 94 info@rondo-online.ru

RONDO Asia

Regional Office No. 14–1 Mezzanine Floor Jalan 11/116B Kuchai Entrepreneurs Park Off Jalan Kuchai Lama 58200 Kuala Lumpur/Malaysia Tel. +60 3 7984 55 20 Fax +60 3 7984 55 95 info@my.rondo-online.com

RONDO Inc.

51 Joseph Street Moonachie, N.J. 07074/USA Tel. +1 201 229 97 00 Fax +1 201 229 00 18 info@us.rondo-online.com

RONDO Inc.

219.4

267 Canarctic Drive Downsview, Ont. M3J 2N7/Canada Tel. +1 416 650 0220 Fax +1 416 650 9540 info@ca.rondo-online.com



Electronic dough sheeters

Rondostar and Compas HD

www.rondo-online.com









What can you depend on? On a skilled partner.

In your bakery, many blocks of dough are manufactured and sheeted to form dough bands every day. High quality and consistency are demanded. This is where you lay the foundation stone for the quality and success of your pastries.

Dough sheeting and shaping are the passion of RONDO. More than 60 years of experience and specialised skill can be found in each of our electronic dough sheeters. They are robust and built for heavy duty operation. You use them to process your dough gently and reliably, thus making a decisive contribution to the high quality of your blocks and dough bands. Dough-how & more.

Rondostar – the versatile machine

Extraordinary flexibility is the secret of the Rondostar. It is available in two versions, on a full base or with a rigid substructure.

Compas HD – the high-performance machine

The Compas HD convinces with its heavy duty design, uncomplicated operation and its amazing speed.



You can depend on the electronic dough sheeters Rondostar and Compas HD in every way:

- Processing of all types of dough
- High economic efficiency
- Sturdy design
- Simple operation
- Modern control system
- Fast cleaning



powerful efficient user friendly fast

What tackles every challenge? The versatile Rondostar.

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

The electronic Rondostar enables you to produce dough bands and difficult dough types, for example, shortcrust pastry. Alongside its versatility, it features a modern control system, heavy duty build and hygienic design.



All types and thicknesses of dough

With the Rondostar, you process all types of dough gently to form consistent dough bands. Strong scrapers prevent the dough from sticking to the rollers.

Great versatility and flexibility

With special programs as well as the variable sheeting speed (both optional), you can even sheet delicate types of dough perfectly. This enables you to create extremely thin dough bands. Shortcrust pastry is produced in a particularly gentle process.



Reliable and clean work

- The Rondostar works reliably and perfectly: from sheeting to reeling.
- Automatic, optimally metered flour dusting
- Reliable reversing
- Gentle reeling



Precise flour dusting

Your dough band is automatically, consistently and precisely dusted with flour with the series-standard flour duster. Flour consumption is reduced to a minimum, as you set the optimum dusting width.



Reliable reversing Clean photoelectric cells are a requirement for the reliable reversing of electronic dough sheeters. RONDO photoelectric cells are cleaned automatically with every pass.

Low-dust work

A plastic apron prevents flour from escaping, thus greatly reducing the surplus flour dust in your bakery.

Gentle reeling

Your dough band is automatically reeled without any appreciable tension.

What makes the Rondostar so versatile? The many clever details.

Simple operation

Irrespective of who works with the Rondostar – the quality of your blocks and dough bands is always the same. Because the settings are saved in programs. The features of the Rondostar control system: Colour touchscreen

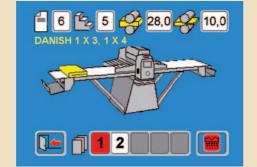
- Large, language-independent symbols
- Freely definable program names
- Multi-programs for complex processes

• Simple daily corrections



Colourful and clearly arranged

The colour touchscreen and the easily understandable symbols make operation simple and language-independent. Thanks to freely definable names, the right program is found quickly.



Versatile possibilities

In order to increase efficiency, a number of programs can be merged to form multiprograms. This enables your employees to carry out complex booking and sheeting processes without changing the program.

Manual programs

For very difficult doughs, you enter the individual sheeting steps manually and then save them in a program. Small items such as pizza or cake bases are sheeted in the manual mode.



Simple cleaning

Cleaning the Rondostar takes very little of your time: The modern design features smooth surfaces made of stainless steel and does not have any visible bolts and edges. The scrapers are removed and reinstalled quickly and easily. The optional quick-release belt makes cleaning the machine even easier.

|--|

Technical data

Rondostar 4000SF56405SF56407SF164071SF164071SF164071VersionStainless steelStainless steelStainless steelStainless steelStainless steelStainless steelModelBaseBaseBaseBaseRigid construction with table supportsRigid construction with table supportsAutomatic reelerWithoutWithoutWithWithWithoutWithAutomatic flour dusterWithWithWithWithWithMith d conveyor belts640 mm640 mm640 mm640 mm640 mmTable length overall2720 mm3320 mm3500 mm3320 mm3320 mm3320 mmSafety guard opening90 mm90 mm90 mm90 mm90 mm90 mm90 mm90 mmRoller gap0.2 - 45 mm0.2 - 45 mmSpeed of discharge conveyor85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/sSpeed of discharge conveyor82 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/sSymptor: • 100 programs • Manual0ptionaloptionaloptionaloptionaloptional0ptional0ptionalSpeed of discharge conveyor82 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s85 cm/s80 cm/sSymptor • 100 programs •						
ModelBaseBaseBaseRigid construction with table supportsAutomatic reelerWithoutWithoutWithWithoutWithAutomatic flour dusterWithWithWithWithoutWithAutomatic flour dusterWithWithWithWithWithWith of conveyor belts640 mm640 mm640 mm640 mm640 mmSale leight overall222 mm3220 mm3200 mm3200 mm3500 mmRoller leight overall02 mm00 mm00 mm00 mm00 mm00 mmSafety guard opening90 mm02 - 45 mm0.2 - 45 mm0.2 - 45 mm0.2 - 45 mm0.2 - 45 mmRoller gap0.2 - 45 mm0.2 - 45 mmRoller gap reduction% protor: * 100 programs * Manual% protor: * 0.00 programs <td>Rondostar 4000</td> <td>SFS6605</td> <td>SFS6607</td> <td>SFS6607H</td> <td>SFI6607</td> <td>SFI6607H</td>	Rondostar 4000	SFS6605	SFS6607	SFS6607H	SFI6607	SFI6607H
InternationInternationInternationwith table supportswith table supportsAutomatic reelerWithoutWithoutWithWithWithoutWithAutomatic flour dusterWithWithWithWithWithWith of conveyor belts640 mm640 mm640 mm640 mm640 mmTable length overallZ720 mm3320 mm3500 mm3320 mm3500 mm3200 mmRoller length660 mm660 mm660 mm660 mm660 mm660 mm90 mmSafety guard opening90 mm90 mm90 mm90 mm90 mm90 mmRoller gap0.2 - 45 mm0.2 - 45 mm0.2 - 45 mm0.2 - 45 mm0.2 - 45 mmRoller gap reductionBy motor: * 100 programs * 100 programs * 100 programs 	Version	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Automatic flour dusterWithWithWithWithWithWithWithWithWithWithWithWithWidh of conveyor betts640 mm640 mm640 mm640 mm640 mmTable length overall2720 mm3320 mm3500 mm3320 mm3320 mm3500 mmRoller length660 mm660 mm660 mm660 mm660 mm660 mm660 mmSafety guard opening90 mm90 mm90 mm90 mm90 mm90 mm90 mmRoller gap0.2 - 45 mm0.2 - 45 mm0.2 - 45 mm0.2 - 45 mm0.2 - 45 mmRoller gap reductionBy motor: * 100 programs * 100 progra	Model	Base	Base	Base	5	5
Math def conveyor belts640 mm640 mm640 mm640 mm640 mmTable length overall2720 mm3320 mm3500 mm3320 mm3320 mmRoller length660 mm660 mm660 mm660 mm660 mmSafety guard opening90 mm90 mm90 mm90 mm90 mmRoller gap0.2 - 45 mm0.2 - 45 mm0.2 - 45 mm0.2 - 45 mm0.2 - 45 mmRoller gap reductionBy motor: * 100 programs * ManualBy motor: * 100 prog	Automatic reeler	Without	Without	With	Without	With
Table length2720 mm3320 mm3500 mm3320 mm3500 mmRoller length660 mm660 mm660 mm660 mm660 mm660 mm660 mmSafety guard opening90 mm90 mm90 mm90 mm90 mm90 mm90 mmRoller gap0.2 - 45 mm0.2 - 45 mmRoller gap reductionBy motor: * 100 programs * ManualBy motor: * 100 p	Automatic flour duster	With	With	With	With	With
Roller length640 mm640 mm640 mm640 mm640 mm640 mm640 mmSafety guard opening90 mm90 mm90 mm90 mm90 mm90 mm90 mmRoller gap0.2 - 45 mm0.2 - 45 mm100 programs* 100	Width of conveyor belts	640 mm	640 mm	640 mm	640 mm	640 mm
Safety guard opening90 mm90 mm <th< td=""><td>Table length overall</td><td>2720 mm</td><td>3320 mm</td><td>3500 mm</td><td>3320 mm</td><td>3500 mm</td></th<>	Table length overall	2720 mm	3320 mm	3500 mm	3320 mm	3500 mm
Roller gap0.2 - 45 mm0.2 - 45 mmNNanual	Roller length	660 mm	660 mm	660 mm	660 mm	660 mm
Roller gap reductionBy motor: 100 programs • ManualBy motor: • 100 programs • 100 progr	Safety guard opening	90 mm	90 mm	90 mm	90 mm	90 mm
* 100 programs • Manual* 100 programs • ManualVariable sheeting speedoptionaloptionaloptionaloptionaloptionaloptionaloptional0ptional0ptional2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW3 x 200 - 480 V, 50/60 Hz3 x 200 - 480 V, 1255 x 38201 255 x 38201 255 x 3820	Roller gap	0.2 – 45 mm	0.2 – 45 mm	0.2 – 45 mm	0.2 – 45 mm	0.2 – 45 mm
Variable sheeting speedoptionaloptionaloptionaloptionaloptionalRated power2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW2.0 kVA / 1.2 kWSupply voltage3 × 200 - 480 V, 50/60 Hz3 × 200 - 480 V,<	Roller gap reduction	• 100 programs	• 100 programs	• 100 programs	• 100 programs	• 100 programs
Rated power2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW2.0 kVA / 1.2 kW2.0 kVA / 1.2 kWSupply voltage3 x 200 - 480 V, 50/60 Hz3 x 200 - 480 V, 50 x 20	Speed of discharge conveyor	85 cm/s	85 cm/s	85 cm/s	85 cm/s	85 cm/s
Supply voltage $3 \times 200 - 480 V$, $50/60 Hz$ $3 \times 200 - 480 V$, 1255×3820 $3 \times 200 - 480 V$, 1255×3820 1255×3820 1255×3820 1255×3820 Weight285 kg295 kg310 kg370 kg370 kg385 kgOption	Variable sheeting speed	optional	optional	optional	optional	optional
The section of the space (in mm) in working position, catch pans extended in resting position50/60 Hz50/60 Hz50/60 Hz50/60 Hz1255 × 3100 in resting position1255 × 3100 1255 × 21501255 × 3700 1255 × 29301255 × 3820 1255 × 33001255 × 3820 1255 × 33001255 × 3820 1255 × 3300Weight285 kg295 kg310 kg370 kg385 kgOptions• Shortcrust pastry equipment • Thin dough equipment • Flour catch pans• Quick-release belt • Blue scrapers • Pneumatic spring and Lit rollers for safety• Cover for flour duster • Program for direct transfer to the line • Feet for ship equipment • Flour catch pans	Rated power	2.0 kVA / 1.2 kW	2.0 kVA / 1.2 kW	2.0 kVA / 1.2 kW	2.0 kVA / 1.2 kW	2.0 kVA / 1.2 kW
• in working position, catch pans extended1255 × 31001255 × 37001255 × 37001255 × 38201255 × 3820• in resting position1255 × 17801255 × 21501255 × 29301255 × 33001255 × 3500Weight285 kg295 kg310 kg370 kg385 kgOptions• Shortcrust pastry equipment • Thin dough equipment • Flour catch pans• Quick-release belt • Blue scrapers • Metal scrapers • Pneumatic spring and iller rollers for safety• Cover for flour duster • Program for direct transfer to the line • Feet for ship equipment • F	Supply voltage	-				
Options • Shortcrust pastry equipment • Quick-release belt • Cover for flour duster • Thin dough equipment • Blue scrapers • Program for direct transfer to the line • Thin dough equipment • Metal scrapers • Feet for ship equipment • Flour catch pans • Pneumatic spring and inlet rollers for safety	 in working position, catch pans extended 					
equipment Blue scrapers Program for direct transfer to the line Thin dough equipment Metal scrapers Feet for ship equipment Flour catch pans Pneumatic spring and inlet rollers for safety	Weight	285 kg	295 kg	310 kg	370 kg	385 kg
	Options	equipment • Thin dough equipment • Flour catch pans	 Blue scrapers Metal scrapers Preumatic spring and inlet rollers for safety Preumatic spring and inlet rollers for safety 			

The right to make changes of a technical nature is reserved. The technical safety and type-specific instructions in the operating manual must be complied with. Prohibition, information and warning signs on the machines are to be complied with in accordance with the operating instructions.

Advantages and technical data 7





versatile flexible easy to clean reliable



What does heavy work the fastest? The heavy duty, highly productive Compas 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.



powerful sturdy user friendly fast

Sturdy design

The Compas HD is robustly built for heavy-duty work.

- Rigid substructure with table supports
- Stainless steel
- Moveable

Perfect sheeting of all types of dough

The Compas HD even processes special delicate types of dough extremely gently. This enables you to produce high-quality dough bands which, if required, can also be extremely thin.



Automatic width monitoring system

You want to exploit the full width of your make-up line and reduce the waste at the edges to a minimum. To achieve this, the dough bands all have to be sheeted to a consistent width. The Compas HD automatically measures the block of dough and indicates when the desired width has been reached. This provides you with dough bands that are always of a consistent width – irrespective of the size and weight of the dough block.



Variable reeling speed Each type of dough is reeled extremely gently, with low tension and automatically. You can set the optimum reeling speed for the dough properties in each case.

Compas HD 11

• Variable sheeting speed

- Programmable reeling speed
- Automatic width monitoring system
- Constant pressure due to special scraper system
- Consistent and lowest possible amount of dusting flour

Optimised flour dusting

The Compas HD requires only a minimum quantity of flour. The automatic flour duster sprinkles a consistent amount and only to the set width.



Direct feeding

Doughs that cannot be reeled, for example donut or scone dough, can be transferred directly to a make-up line.

What can you no longer do without? Knowing you have the best in dough sheeting.



User friendliness

Your employees operate the Compas HD effortlessly and intuitively. Your dough is always processed in the same way. There are no quality fluctuations and mistakes are practically ruled out. All the settings are saved in programs. This saves you time and money.

- Colour touchscreen with large symbols
- Modern menu guidance
- Simple daily corrections
- Program backup on USB stick
- Programmable flour duster



Hygienic design

- Smooth surfaces made of stainless steel
- Fold-up tables
- Self-cleaning reversing sensor
- Easy-to-clean scrapers
- Quick-release belt

01 🏊 1	Croissant
02 🌭 1	Puff pastry
03 🏊 1	Danish dough
04 🌭 1	Short paste
05 🏊 1	Filo dough
06 🌭 1	Seeded bread rolls
07 🌭 1	Sweet yeast dough
08 🌭 1	New programme
09 🖄 1	New programme
10 🛰 1	New programme

The program lists and easily comprehensi-

ble symbols make it child's play for your

employees to operate the Compas HD.

Simple operation

👙 26.0

2.6

2

Visualised work steps

The Compas HD visualises all work steps. It shows whether the dough is reeled at the end or folded into a dough block with a single or double fold.



Saving programs

Your settings will never be lost again: you simply save a backup of your programs onto a USB stick.





Outstanding accessibility The belts can be released on both sides with a simple hand movement and then cleaned effortlessly.

echnical data
Compas 3000 HD
ersion
Iodel
utomatic reeler
ariable reeling speed
utomatic flour duster
utomatic dough width m
Vidth of conveyor belts
able length overall
Roller length
afety guard opening
Roller gap
Roller gap reduction
pood of discharge conve

- Speed of discharge conveyor Variable sheeting speed
- Rated power
- Supply voltage
- Required floor space (in mm • in working position, catch in resting position
- Weight

The right to make changes o in the operating manual must be complied with. Prohibition, information and warning signs on the machines are to be complied with in accordance with the operating instructions.

Cleaning the Compas HD takes very little of your time.

• Minimum surplus flour dust due to plastic apron

	SFA6127H.A1
	Stainless steel
	Rigid construction with table supports
	With
	With
	With
nitoring system	With
	640 mm
	3500 mm
	660 mm
	90 mm
	0.2 – 45 mm
	By motor: • 100 programs • Manual
or	50 – 90 cm/s
	With
	2.0 kVA / 1.2 kW
	3 × 200 – 480 V, 50/60 Hz
m) n pans extended	1260 × 3820 1260 × 3500
	420 kg
of a technical nature is reser	ved. The technical safety and type-specific instructions

How is perfection achieved in the end? By paying attention to quality at the start.

Your dough bands will only be regular if your blocks of dough and fat plates have a regular square shape. With regular dough bands, you reduce waste and thus lower costs substantially. Using the Rondopress, you effortlessly and easily shape dough and fat blocks into regular squares. The high pressing force of the Rondopress also makes the fat very pliable, resulting in particularly consistent layers of fat.

Simple cleaning

The Rondopress is easy and quick to clean: • Housing and cover made of stainless steel • Easy-to-clean pressing plate

You use the Rondopress to shape consistent blocks of dough and fat plates easily and without exertion:

- 1. You place pre-weighed dough or a plate of fat into the stainless steel pressing chamber.
- 2. Close the cover the pressing operation starts.
- 3. The cover opens automatically after the set pressing time and the regular square block of dough or the pliable fat plate is ready for further processing.

Technical data

Rondopress	SHTP.A / SHTP.C
Outer dimensions	650 × 640 × 1200 mm
Pressing chamber	512 × 409 × 135 mm
Supply voltage	200 – 420 V, 50 Hz 220 V, 60 Hz (UL)
Rated power	3.0 kVA
Weight	330 kg

The right to make changes of a technical nature is reserved. The technical safety and type-specific instructions in the operating manual must be complied with. Prohibition, information and warning signs on the machines are to be complied with in accordance with the operating instructions.

You wish to have more possibilities? Ask your RONDO specialist consultant.

Rondostar and Compas HD are the two top models among dough sheeters. The RONDO range of products includes many other solutions for your needs. Your RONDO specialist consultant will be glad to demonstrate our solutions.

Mechanical dough sheeters

From the compact Econom table model to the robust and highly productive Automat, you will find the suitable mechanical dough sheeter for every requirement.







Rondomat

Electronic dough sheeters

The electronic entry-level model Rondostar ECO supplements the RONDO range of products.



Cutomat models

Combine sheeting and cutting. Cutomats are fully-fledged dough sheeters with an integrated cutting station - optimising your use of space in the bakery. You have a choice of three mechanical models as well as the electronic Rondostar-Cutomat, which combines all the advantages of the Rondostar with the benefits of an integrated cutting station.





Rondomat-Cutomat

Manomat/Automat-Cutomat











Rondostar-Cutomat