

BONGARD

Always by your side



HERA

Smart cabinets adapted to your process



FRENCH BAKERY **EQUIPMENT MANUFACTURER** The **HERA** retarder-proofers are available in two different versions to fit all your needs: Hera-P, a reach-in cabinet, available with one or two doors, & Hera-C, a roll-in cabinet. The retarder-proofers can accelerate the rise of the dough, slow it down or even retard it for a set period. Their temperatures range from -15 to +40°C.

With its brand new SENSITIV'2 touchscreen control panel, HERA adapts to the working habits of all bakers and guarantees consistent production.

It allows a large variety of doughs to rise: bread doughs (white, special or traditional French doughs), brioches, leavened doughs, pizza doughs etc.





Easy-to-use cabinet

Intuitive and sleek, its new Sensitiv'2 TACTILE TOUCH CONTROL PANEL is located at eye level (1.50m above the floor) for ergonomic handling and optimal readability.



A cabinet suited to your working habits

Direct fermentation, for an accelerated production.

Bulk fermentation for flexibility of organisation. The dough is available when required.

Slow fermentation for better conservation and flavour development.

Controlled fermentation with retarding to limit night work.

Pre-proofing with retarding to quickly respond to unexpected demand (lean production).



A cabinet that respects your dough

Ventilation speed is automatically regulated throughout the proofing cycle, which protects the dough from drying out.



HERA has been designed to make proofing more ergonomic

HERA-P: reach-in cabinet



HERA-C: roll-in cabinet



Work in complete safety with HERA



Our commitment to safety goes beyond self-certification since we have our equipment audited by an external independent body.



Ingenious door design to make every day easier

A variety of hand-grip areas to open the door

The door is mounted with the control panel and has multiple grip areas that allows the door to be opened either with the right or the left hand. Users can easily and comfortably open the cabinet throughout the day, even with their hand full.



Designed to simplify handling

A pivoting hinge assists in opening and closing the door. The door can stay open at a 95° angle for **loading and unloading the cabinet more easily.** It **is self-closing** when the angle is inferior to 95°, which reduces the risk of production loss due to an open door.



Reversible door on the spot

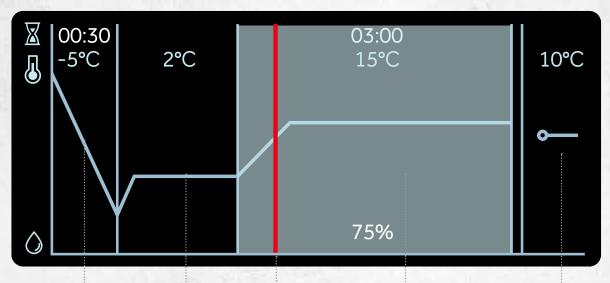
Last minute installation change? Our cabinet **adapts to changes in your laboratory**. The door's ingenious design allows your technician to reverse its opening direction on the spot.





Intuitive, sleek, touchscreen control panel

The equipment can be used in **manual mode** or **program mode**. In program mode, the **SENSITIV'2** control panel is used to **create and record** proofing programs.



Pre-cooling:

Temperature lowers to -15°C in order to cool the interior of the chamber before introducing the doughs, for gentle and gradual defrosting or to rapidly cool fresh dough.

Red pointer indicates progress through the cycle.

Retarding at lowtemperature:

The duration of this phase is automatically adjusted by the cabinet based on the required cycle end time.

Proofing:

Up to 20 fully customisable proofing phases.

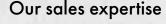
Dormillon (sleep phase):

After a customisable period of time following the end of the proofing cycle, the cabinet will automatically reach the set temperature.

All useful information can be seen at a glance on a 7" screen

Temperature and relative duration of the current cycle are displayed on a **standby screen**.

Our experts at your service



Our sales and installation teams are here to help you carry out your project: they offer equipment and bakery layout recommendations adapted to your production process.

For the French market, we also offer a service dedicated to financial leasing: Bongard Finance. An agile financing method that preserves cash flow, a first in the bakery and pastry goods market.

Our business expertise

Our 320 m² showroom and laboratory at our head office in Holtzheim is available on request for you to test our equipment according to your own manufacturing process.

Our expert master bakers come to your bakeries, at your request, all over the world, to train you on our machines.

Our technical expertise

Our equipment is covered by the manufacturer's warranty from the moment of delivery. You can choose a maintenance contract associated with an extended warranty in order to sustainably optimise the operation of your equipment and avoid costly downtime.

BONGARD provides training to technicians from dealerships and distributors in order to ensure the proper functioning and durability of your equipment. Our dealers and distributors have access to an online platform containing technical information and allowing them to order some 5,000 references of original spare parts, shipped within 24 to 48 hours.

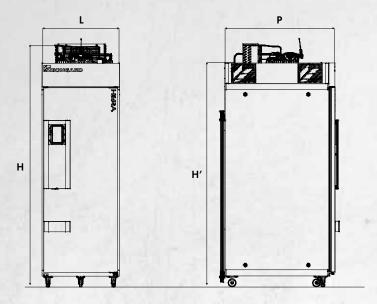


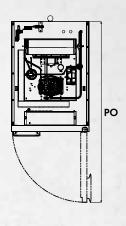






HERA-P Technical Data





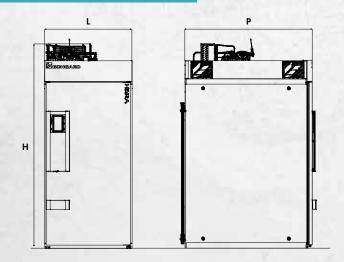
		General f	eatures		Dimensions, weight and energy characteristics							
Tray size	L	D	Po Door open	Height of the castors	Standard use	H Mixed use Mounted tropicalised compressor unit	H' Non-mounted / remote tropicalised compressor unit	Weight	Dough mass max.	Connection powe		
(mm)	(mm)	(mm)	(mm)	(mm)				(kg)	(kg)	(kW)		
						1 Cell / 1 Door / 1	Temperature					
400 x 600	560	890	1375	108	2285	2285	2205	170	29	0.9		
400 x 800	620	1090	1635	108	2290	2325	2205	176	35	0.9		
460 x 800	620	1090	1635	108	2290	2325	2205	176	43	0.9		
600 x 800	760	1090	1775	108	2325	2420	2205	232	60	1.3		
						2 Cells / 2 Doors /	2 Temperatures					
400 x 600	560	890	1375	108	2285	2285	2205	200	24	1.9		
600 x 800	760	1090	1775	108	2325	2420	2205	270	51	1.9		

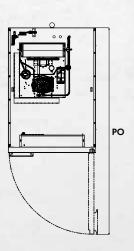


HERA-P Technical Data

	HERA-P Reach-in Cabinet 2 Cells - 2 Doors 400 x 600 mm 400 x 800 mm 460 x 800 mm 600 x 800 mm 400 x 600 mm 600 x 800 mm 600								
					2 Cells - 2 Doors				
	400 x 600 mm	400 x 800 mm	460 x 800 mm	600 x 800 mm	400 x 600 mm	600 x 800 mr			
Cabinet use									
Standard		•	•	•		•			
Dual mode (Bakery use + Paneotrad)	€	€	€	€	€	€			
Pastry (Without hygrostat)	-€	-		-€		Z .			
Type of control panel									
SENSITIV'2 (proofing) touch control	•	•		•					
Electromechanical control panel	-€		d - 4	-€					
Door handle side									
Left	•		•	- 1					
Right	0	0	0	0	0	0			
Interior/Exterior finish									
PVC interior and exterior			•	•					
Stainless steel interior and exterior 304*	€	€	€	€	€	€			
Type of refrigerant									
R448A	•	•	•		•	- M			
Refrigeration unit									
Mounted tropicalised		•	•	•					
Non-mounted tropicalised <8 m	0	0	0	0	0	0			
Remote tropicalised >8-20 m<	0	0	0	0	0	0			
Non-mounted silent <8 m				€		€			
Remote silent >8-20 m<				€		€			
Without refrigeration unit	0	0	0	0	0	0			
Compatible connection to CO2 system, **	-€	-€	-€	-€	-€	-€			
Electrical connection									
230V /1Ph+Gr/ 50Hz /TNTT		5 . 160							
208-220V / 1Ph+Gr/ 60Hz / TNTT	0	0	0	0	0	0			
Supplied									
Assembled				4 - 2					
Assembled flat on its back	0	0	0	0	0	0			
Unassembled	€	€	€	€	€	€			

HERA-C Technical Data





HERA-C Technical Data

	External dimensions						Internal usable dimensions			
	Rack entry	Door type	L	D	Po Door open	H Standard use Mixed use				
Tray size	direction					Mounted tropicalised compressor unit	Mounted tropicalised compressor unit	Ľ'	Ρ'	Maximum rack height
(mm)	(mm)		(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
400 x 600	400	Single-leaf door	760	1090	1700	2430	2430	615	845	1855
400 x 800	400	Single-leaf door	820	1280	1950	2430	2430	675	1035	1855
460 x 800	460	Single-leaf door	020							
600 x 800	600	Single-leaf door	975	1400	2225	2430	2480	830	1155	1855
1000 x 800	1000	Double-leaf door	1300	1280	1780	2430	2480	1155	1035	1855

Track 400 x 600 A00 x 800 mm A			HERA-C Rack Cabinet				
Standard •			1 rack 400 x 800 mm or	1 rack 600 x 800 mm	800 x 1000 1 rack 800 x 1000 2 racks 460 x 800 460 x 660 or 400 x 800		
Combined (Sandard + Panestrad)* € € € € C Type of control paned Page of control	Cabinet use						
SEMSTIN' 2 (proofing) bouch control	Standard		- 10 %	V			
SPISITIV 2 (proofing) touch control	Combined (Standard + Paneotrad)*	€	€	€	€		
Plectronic	Type of control panel						
Deer handle side Left	SENSITIV'2 (proofing) touch control						
Double leaf door	Hygrostat						
Left • <td>Electronic</td> <td></td> <td>- L • T ()</td> <td>•</td> <td></td>	Electronic		- L • T ()	•			
Fight	Door handle side						
Double-leaf door .	Left						
Construction . <	Right	0	0	0			
PVC interior and exterior 304 € <td< td=""><td>Double-leaf door</td><td></td><td></td><td>11</td><td></td></td<>	Double-leaf door			11			
Stainless steel interior and exterior 304	Construction						
Floor	PVC interior and exterior	200000000000000000000000000000000000000	THE COLUMN		•		
Without walk-in floor •	Stainless steel interior and exterior 304	€	€	€	€		
With insulating anti-slip floor + access ramp € € € Type of refrigerant R448A • • • • Refrigeration unit Mounted tropicalised • • • • Non-mounted tropicalised <8 m	Floor						
Type of refrigerant 1 4 4 4 4 4 4 8 4 8 6 7 6 7 6 7 9 0 0 0 0 0 0 0 0	Without walk-in floor				•		
R448A • <td>With insulating anti-slip floor + access ramp</td> <td>€</td> <td>€</td> <td>€</td> <td>€</td>	With insulating anti-slip floor + access ramp	€	€	€	€		
Refrigeration unit Mounted tropicalised •	Type of refrigerant						
Mounted tropicalised •	R448A						
Non-mounted tropicalised <8 m	Refrigeration unit						
Remote tropicalised >8-20 m 0 0 0 0 Non-mounted silent <8 m	Mounted tropicalised				•		
Non-mounted silent <8 m	Non-mounted tropicalised <8 m	0	0	0	0		
Remote silent >8-20 m € € € € € € € € 0	Remote tropicalised >8-20 m<	0	0	0	0		
Without refrigeration unit o </td <td>Non-mounted silent <8 m</td> <td>€</td> <td>€</td> <td>€</td> <td>€</td>	Non-mounted silent <8 m	€	€	€	€		
Electrical connection	Remote silent >8-20 m<	€	€	€	€		
230V / 1Ph+Gr/ 50Hz / TNTT • • • • • • 208-220V / 1Ph+Gr/ 60Hz / TNTT • • • • • • • • • • • • • • • • •	Without refrigeration unit	0	0	0	0		
208-220V / 1Ph+Gr/ 60Hz / TNTT	Electrical connection						
	230V /1Ph+Gr/ 50Hz /TNTT				•		
Supplied	208-220V / 1Ph+Gr/ 60Hz / TNTT	0	0	0	0		
·····	Supplied						
Assembled • • -			V 12.	•	- · -		
Assembled flat on its back o o -	Assembled flat on its back	0	0	0			
Disassembled	Disassembled	€	€	€			
*Combined: allows for cold returding	*6 1. 1 11 6 11 . 1				'		

• : Standard

o: Free option

€: Option at extra charge

-: Unavailable



Always by your side

BONGARD, French manufacturer of bakery equipment since 1922, relies on a network of exclusive dealers continuously trained on all our ranges to ensure 7/365 commercial and technical service throughout France and the French overseas departments and territories. **BONGARD** is also distributed in more than 140 countries around the world.

To find a distributor near you, please go to: https://www.bongard.fr/en/distributor/





BONGARD

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