

# Intermediate Proofers

### 02

Intermediate Pocket Proofer with capacity 1200, 1800 or 3000 pieces/hour. Weight range between 100-1500 grams.

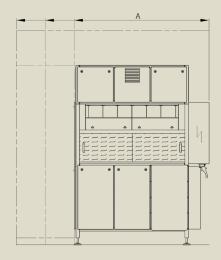
### FOR WHO?

Bakeries. Semi-Industrial Bakeries.

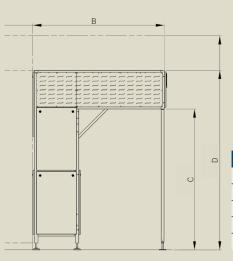


### MEASUREMENTS AND DRAWINGS [MM]

#### Front view



#### Side view.



Pockets / MM	А	В	C	D
6 Pockets	1955	1930	2040	2600
8 Pockets	2375	1930	2040	2600
10 Pockets	2795	1930	2040	2600
Extra module	-	+ 590	-	-
Height extension module	-	-	+ 500	+ 500

# Intermediate Pocket Proofer

### IPP

One of the most flexible pocket proofers on the market. For 6, 8 or 10 pockets. Modulated for possible adaption in height and width, available in standard models from 132 up to 940 effective pockets, larger proofers on request. Solid construction in stainless steel materials.

### FEATURES AND BENEFITS

Models with 6-, 8- or 10-pockets swings. Modular system for up to 940 pockets net as standard.

Stainless steel execution - easy to keep clean.

Flexible layout - choice of infeed position.

Weight range 100-1500 g.

3 different infeed system capacity up to 1200, 1800 or 3000 pieces/hour.

Encapsulated design - prevents skin forming on the dough.

Non-stick coated transfer box.

Motor drive directly on shaft (no chains or timing belts).

Operation panel easy accessible under projecting overhang.

Electrical cabinet at working height with power supply and sockets for divider, rounder and moulder.

Silent operation.

Adjustable resting time.

### **OPTIONS**

Collection drawers.

UV-lightning.

Synchronized speed with divider (unavailable with IPP 1200 pieces/hour).

Outfeed cross conveyor (standard for IPP 3000 pieces/hour).

Outfeed cross conveyor, reversible, additional price.

Guiding plates (unavailable with IPP 1200 pieces/hour).

Humidification system.

Outlet sliding plate (unavailable with IPP 3000 pieces/hour). Infeed from back side.

### **TECHNICAL**

Capacity range
Weight range 100-1500 g.
Power supply
(depending on connected make-up machines)
Air supply (double infeed)

### **CALCULATE NUMBER OF EFFECTIVE POCKETS**

### Formula for calculating number of needed effective pockets:

Capacity rate / hour 60 X desired proofing time in minutes = total Effective Pockets



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# Intermediate Pocket Proofer

### **CAPACITY AND EFFECTIVE POCKETS**

MAX CAPACITY, PIECES/HOUR	1200 (1)		18	1800 (2)		3000 (3)	
NO. OF POCKETS IN EACH SWING/NUMBER OF EFFECTIVE SWINGS*	EFFECTIVE POCKETS	PROOFING TIME AT 1200 Pieces/Hour	EFFECTIVE POCKETS	PROOFING TIME AT 1 800 Pieces/Hour	EFFECTIVE Pockets	PROOFING TIME AT 3000 Pieces/hour	
LOW PROOFERS H = 2600 MM**							
6/22	132	6.6	132	4.3	-	_	
8/22	176	8.8	176	5.7	176	3.4	
10/22	220	11.0	220	7.1	220	4.3	
6/40	_	_	240	7.8	-	_	
8/40	-	_	320	10.3	320	6.2	
10/40	_	_	400	12.9	400	7.8	
6/60	-	_	360	11.6	-	_	
8/60	_	_	480	15.5	480	9.3	
10/60	-	-	600	19.4	600	11.6	
6/78	-	_	468	15.1	-	_	
8/78	_	_	624	20.2	624	12.1	
10/78	-	-	780	25.2	780	15.1	
HIGH PROOFERS H = 3100 MM							
6/26	156	7.8	156	5.0	-	_	
8/26	208	10.4	208	6.7	208	4.0	
10/26	260	13.0	260	8.4	260	5.0	
6/48	_	_	288	9.3	-	_	
8/48	_	_	384	12.4	384	7.4	
10/48	_	_	480	15.5	480	9.3	
6/72	-	_	432	14.0	-	_	
8/72	-	_	576	18.6	576	11.2	
10/72	-	_	720	23.3	720	14.0	
6/94	-	_	564	18.2	-	_	
8/94	-	_	752	24.3	752	14.6	
10/94	-	_	940	30.4	940	18.2	

\*Total number of swings is always 4 more than effective number of swings. \*\*Not recommended in combination with the MO881 Moulder.

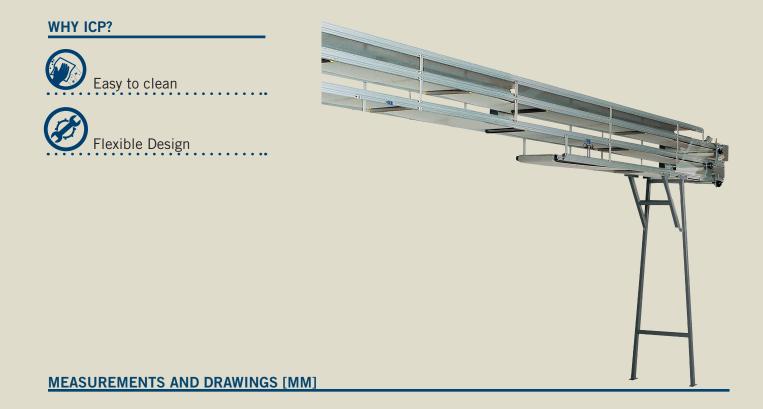
IPP with infeed chute. Photocell controlled.
Proofer runs intermittently. Emptying mode. Control panel under a projecting overhang,

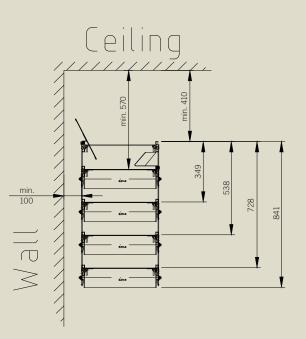
power supplies for the divider, rounder and moulder.

(2) IPP with single infeed V-belt conveyor L=750mm. Photocell controlled, non-stick coated, infeed conveyor combined with continuous pocket proofer drive. Variable speed on the proofer. Control panel under a projecting overhang, power supplies for the divider, rounder and moulder. (3) IPP with dual infeed conveyor L=750 mm, centrally placed, photocell controlled, non-stick coated infeed V-belt conveyors. Flap system guides the dough pieces after the rounder. Compressed air is required, 6 bar. Variable speed on the proofer. Control panel under a projecting overhang, power supplies for the divider, rounder and moulder, and the outfeed cross conveyor. Intermediate Conveyor Proofer with

### FOR WHO?

Bakeries. Semi-Industrial Bakeries. Industrial Bakeries.





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capacity up to 3600 pieces/hour. Weight range up to 2000 grams.

07

# Intermediate Conveyor Proofer

### ICP

A conveyor proofer for all types of bakeries. Can be made in 1-4 decks as standard and customized lengths. Space saving system, can be mounted from ceiling.

#### FEATURES AND BENEFITS

Capacity up to 3600 pcs/hour. Weight range up to 2000 g. Belt width 350 mm. Made of strong special aluminum profiles. Drum motors with frequency controlled drive as standard. Standard length up to 12 m on each deck. Outlet sliding plate - fixed (option). Outlet sliding plate - turnable 1500 mm or 2500 mm (option). Removable windows on both sides. Separate stands (option). Ceiling suspensions (option). Stainless steel execution, easy to keep clean. Flexible layout regarding length and decks. Adjustable resting time. Saves floor space. Technical drawing required.

### **OPTIONS**

Set of ceiling suspensions – one for drive end and one for each 2,5 m.

Separate stands (legs) – one for drive end and one for each 2,5 m.

Wall supports - depending on structural stabilaty.

Outlet sliding plate - Turnable L =1500 mm. Outlet sliding plate - Turnable L =2500 mm. Outlet sliding plate - Fixed.

Straight in-line feeding.

#### MODELS

ICP100 - 1 deck x 5 m. ICP200 - 2 decks x 5 m. ICP300 - 3 decks x 5 m. ICP400 - 4 decks x 5 m.

#### **TECHNICAL**

Capacity range	up to 3600 pieces/hour.
Weight range	
Power supply	0.11 kW/deck as standard.

### CALCULATE CONVEYOR PROOFING LENGTH

### Formula for calculating conveyor proofing length (in meters):

Capacity rate/hour

60

— x desired proofing time in minutes x A

A = 0.25 (meters) for dough pieces over 1 kg. A = 0.20 (meters) for dough pieces up to 1 kg.



## Our story

### We provide customized baking solutions, dough handling equipment systems and complete bread lines for professional baking businesses.

We offer reliable technology with precision control and flexibility regarding weights and types of dough and also user-friendly design that gives baking professionals creative freedom at the lowest cost of ownership.

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SVEBA DAHLEN

