

## BIP 72-M

TYPE INFEED PHOTO-CELL		TYPE V-STEPBELT, SINGLE INFEED		TYPE V-STEPBELT, DUAL INFEED	
CAPACITY <1200 PCS/H.	CONTENTS	CAPACITY <1800 PCS/H.	CONTENTS	CAPACITY <3600 PCS/H.	CONTENTS
376-416/8-2/3111/1467*	379	360-376-416/8-2/3111-1467*	361	360-376-416/8-2/3111-1467*	355
392-432/8-2/3111/1734	395	376-392-432/8-2/3111-1734	376.	376-392-432/8-2/3111-1734	370
408-448/8-2/3111/2001	411	392-408-448/8-2/3111-2001	391	392-408-448/8-2/3111-2001	386
424-464/8-2/3111/2268	427	408-424-464/8-2/3111-2268	407	408-424-464/8-2/3111-2268	401
564-624/12-2/3111/1467	571	540-564-624/12-2/3111-1467	544	540-564-624/12-2/3111-1467	538
588-648/12-2/3111/1734	595	564-588-648/12-2/3111-1734	567	564-588-648/12-2/3111-1734	561
612-672/12-2/3111/2001	619	588-612-672/12-2/3111-2001	590	588-612-672/12-2/3111-2001	584
636-696/12-2/3111/2268	643	612-636-696/12-2/3111-2268	612	612-636-696/12-2/3111-2268	607

\*net/gross/number of rows-number of legs/height/head length

WEIGHT RANGE	CONNECTED LOAD
1600 gr., 1800 gr. for mixed doughs	230/400 V, 50 Hz + earth

### OPTIONS

- Infeed at front, out-feed backside
- Hot air blower on infeed to avoid sticky doughs
- Exhaust fan (manual operation)
- Exhaust fan with hygrostat
- Fully automatic Climate control
- Central switching
- CPU control and touch screen for proofer with photo-cell infeed and V-stepbelt single infeed
- Master slave regulation
- Adjustable discharge conveyor on last 3 rows for 12-piece proofer
- Adjustable discharge conveyor on last 4 rows for 8-piece proofer
- Stainless steel net on discharge chute in case of dropping height 1000 mm
- Discharge conveyor with own drive, reversible, out-feed on all rows. With discharge roller and discharge chute.
- Discharge conveyor with own drive, reversible, out-feed on all rows. With discharge roller and frequency inverter (for dual infeed).
- Different proofer height 2844 mm, whereby the head length will be adjusted to reduce the difference.
- Photo-cell controlled infeed
- Pallet infeed style
- Turning device protection with photocell
- Customer specific Blue Box

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# BIP 72-M

## Intermediate Proofer

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Picture BIP M with V step belt and discharge conveyor

SUITABLE FOR MANY COMMON DOUGH TYPES, SUCH AS WHEAT AND WHEAT/RYE DOUGHS WITH A LOW PERCENTAGE OF RYE, WITHOUT THE USE OF ANY DUSTING FLOUR. BIP 72 INTERMEDIATE PROOFERS ARE DEVELOPED FOR FULLY AUTOMATIC PROOFING / RESTING OF THE DOUGH PIECES BETWEEN ROUNDER AND LONG MOULDER.



## BENEFITS

- Frame made of modular closed tubular profiles out of stainless steel
- Processing without flour dusting
- All frame parts in stainless steel or nickel coated, no painted parts in dough area
- Teflon coated transfer box for dough transfer between pockets without sticking problems
- Stainless steel trays
- Removable and washable plastic dough cups
- Round dough cups for dough balls results in an optimum proofing
- Ultraviolet light for protection against mould
- Reliable infeed systems
- Plexiglas windows for visual inspection
- Performance reliable thanks to many years of experience
- Variable proofing times

## BASIC EXECUTION:

- Infeed photo-cell, capacity 1200 pcs/h.
- Infeed V-step belt, capacity 1800 pcs/h, single infeed
- Infeed V-step belt, capacity 3600 pcs/h, dual infeed by means of 2-way flipper gate
- Infeed with V-step belt and pallet infeed for capacity <4000-6000 pcs/h depending on weight range
- Proofer runs intermittently / continuously
- Pockets round, polyethylene, diameter 190 mm
- Plexiglas windows
- Frame, turning device and panels stainless steel
- Chain with chain guides in stainless steel
- Shafts and chain wheels nickel plated
- Integrated switchboard panel
- Stop switch for correct tray position
- Discharge chute with out-feed on last row
- Attaching head to existing ceiling

