

## **BM 3-40**

BM 3-40	200 - 1100 gr	3000 pcs/h. at 1000 gr dough weight

DIMENSIO	ONS	WEIGHT	CONNECTED LOAD
Length	5150 mm	net 980 kg	230/400 V, 50 Hz + earth
Width	1100 mm	gross 1050 kg	
Height	2010 mm	Shipping volume 4,7 m³	

### **OPTIONS**

- Operation side sheeting head and moulding bridge left or right
- Central switching
- Pre-set counter
- Adjustable, pneumatic pressure controlled sheeting roller
- Air on separate curling belt
- Driven top moulding belt, running against dough flow, instead of pressure board
- Air on driven top moulding belt running against dough flow
- Flour duster with own drive and photo-cell for dough detection

- Decoration station
- Twister (Swing Away) (4 pieces)
- Twister-device (6 pieces)
- Declining nose, when depositing on a panning conveyor
- Straight nose, when depositing on a retarding belt
- Panning conveyor
- Overhead stopper
- Bottom stopper
- Peelboard stopper
- Tin signalisation
- Panning conveyor running with magnetic stopper
- Customer specific Blue Box

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Picture BM 3-40

THE BM MOULDER RANGE BELONGS TO THE KEY PRODUCTS OF WP HATON IN INDUSTRIAL BAKERIES. SINCE ITS INTRODUCTION HUNDREDS OF MACHINES WERE DELIVERED AND SUPPLIED IN VARIOUS MARKETS WORLDWIDE.

### **BENEFITS**

- Simple in operation, easy read out and adjustments
- Easy cleaning and accessibility of all necessary parts
- 1:1 replaceability/retrofit package for existing machines
- Sturdy design with a long machine life
- Visual control of total process
- High performance in sheeting and moulding
- Each roller equipped with quick lock scraper for easy cleaning
- Non sticking heavy duty sheeting rollers

- Clear read out of settings for a precise adjustment of sheeter roller settings
- No air filters
- Catch pan underneath sheeter head
- Space between the sheeter rollers for rest time during sheeting
- Each roller pair equipped with individual blower for constant drying of sheeter rollers
- Sheeter head includes high speed curling belt and infeed conveyor and can be delivered as a retrofit package

### **BASIC EXECUTION:**

- Infeed conveyor with adjustable diabolo centering rollers
- Adjustable driven, synthetic pressure roller
- 3 sheeting rollers with fixed drive and scrapers, adjustable in sheeting thickness (1-25 mm)
- Continuous cleaning of sheeting rollers through tilting scrapers
- Drying device on all sheeting rollers, front and back
- Visual control of sheeting process
- Sheeting frame made of aluminium

- Separate curling belt, adjustable in speed
- Adjustable stainless steel curling net on curling belt
- Pressure board, adjustable in height with adjustable
  Teflon coated side guides
- Maximum moulding length 560 mm
- Cover plates stainless steel
- Moulding bridge stainless steel, glass bead blasted with separate belt drive
- Electrical switch box stainless steel





