

# RB-1

The Mainali automatic bandsaw double-cut RB-1 has been designed to work automatically and precisely, cutting accurately the predetermined measures of any frozen or fresh product, either meat, fish, or vegetables.

The machine has multiple input parameters, which are control electronically, such as cutting speed, height regulation, air pressure, and the advanced and recoil movement.



## TECHNICAL FEATURES

<i>Band Saw Motor (kW)</i>	7,5
<i>Table Motor (kW)</i>	3,5
<i>Gripper Motor (kW)</i>	1,32
<i>Conveyor Belt Motor (kW)</i>	0,18
<i>Table Dimensions (mm)</i>	900 x 715
<i>Voltage (V)</i>	220/400/480 V , 3 Phases , 50-60 HZ
<i>Dimensions (mm)</i>	2680 x 1800 x 2050
<i>Weight (kg)</i>	1700

# BAND SAW

- Meat cutting band saw in stainless steel
- Spherically seated sliding table edgewise tiltable, transposable to fixed table
- Portioning unit, material pusher
- Stainless wheels, push-button-control
- Brake Motor, thermal motor protection
- Cable set with CEE-phase connector
- 4 height adjustable stainless steel anti vibration metal-feet
- 1 saw blade



## TECHNICAL FEATURES

<i>Band Saw Blade (mm)</i>	3370 x 16
<i>Height Passage (mm)</i>	max 400
<i>Side Passage (mm)</i>	max 417
<i>Cutting Stroke (mm)</i>	max 423
<i>Dimension of Unit (WxDxH, mm)</i>	1057 x 1030 x 1970
<i>Motor Tension</i>	400V / 50Hz / 3 Phases

# RBC COMPACT

The new COMPACT RBC has been designed to cut different kinds of food products through the automatic bandsaw with an accurate result. Depending on the size of your product, you can cut one or several pieces at the same time. It works effectively cutting any frozen product either meat, fish, or vegetables.

Some parameters of the loader, such as the thickness and the movements of forwarding and backward are adjustable.



## TECHNICAL FEATURES

Band Saw Motor (kW)	5,5
Dimensions (mm)	2100 x 1100 x 2000
Standard table dimensions (mm)	770 x 410
Voltage	220 / 400/ 480 ; 50-60Hz
Compressed Air	6 bar
Weight (kg)	1020