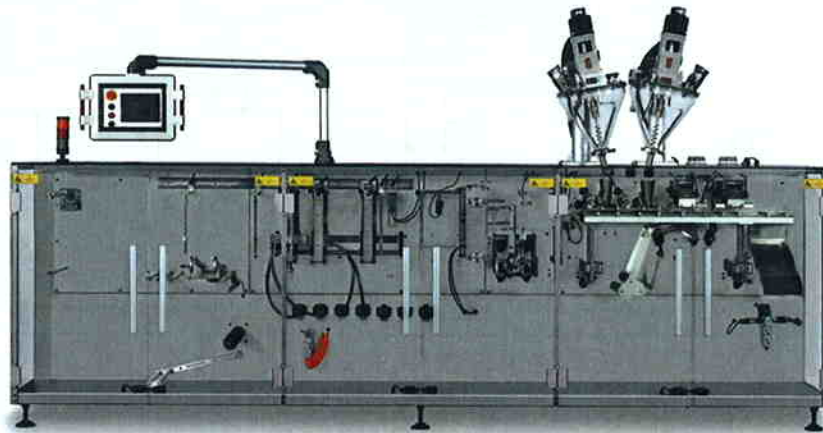


MATRIX PACKAGING MACHINERY

# MACWELL **BD** SERIES

HORIZONTAL FORM/FILL/SEAL

## **BD-180**



**+** Macwell Machinery

**Matrix Packaging Machinery, Inc. is proud to introduce our partnership with Macwell Machinery.**

The high quality and innovative design of Macwell Machinery, well known throughout the European and Asian markets, is now available in the Americas via Matrix Packaging Machinery, Inc.

Matrix is committed to continue providing the outstanding after sales support that our customers have come to expect encompassing an entire range of Vertical and Horizontal Form/Fill/Seal machinery.

## **BD-180 FEATURES**

- Two filling stations
- Mitsubishi PLC and color touch screen
- Automatic film unwind system
- Food grade 304 stainless steel contact surfaces
- Independent pouch former
- Horizontal sealing units
- Vertical sealing unit
- Servo motor film advance
- Mechanical scissors
- Vacuum pouch opening device
- Optional zipper and hanging hole function
- 3 side lined seal pouch (plain or checkers seal also available)
- Temperature adjustable seal
- Jog operation function
- Emergency stop button
- Photocell sensor

MATRIX   
 PACKAGING   
 MACHINERY<sub>INC.</sub>

650 Dekora Woods Blvd. Saukville, WI 53080  
Phone: (262) 268-8300 [www.matrixpm.com](http://www.matrixpm.com)



**Macwell Machinery**

# **MACWELL BD SERIES**

## **BD-180**

| Machine | Pouch size minimum           | Pouch size maximum             | Output up to (pouches/min) | Maximum volume   | Filling stations | Pouch type |
|---------|------------------------------|--------------------------------|----------------------------|------------------|------------------|------------|
| BD-180  | 60mm x 80mm<br>2.36" x 3.15" | 180mm x 215mm<br>7.09" x 8.46" | 70                         | 400ml<br>.423 qt | 2                | Flat       |

Electrical consumption: 9kw

Voltage: 220VAC, 3PH, 60hz

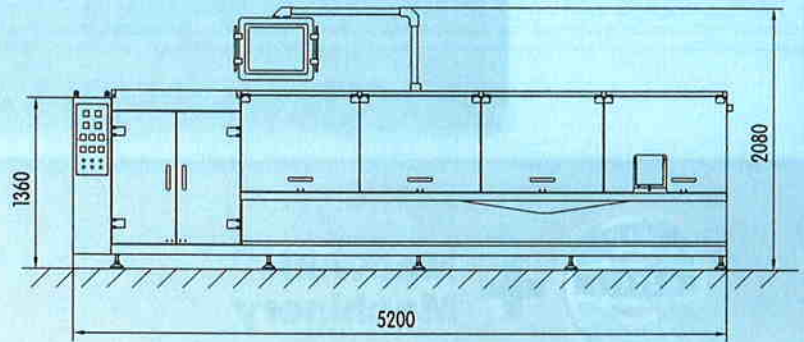
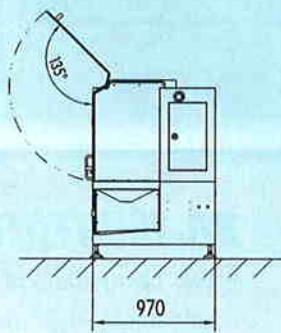
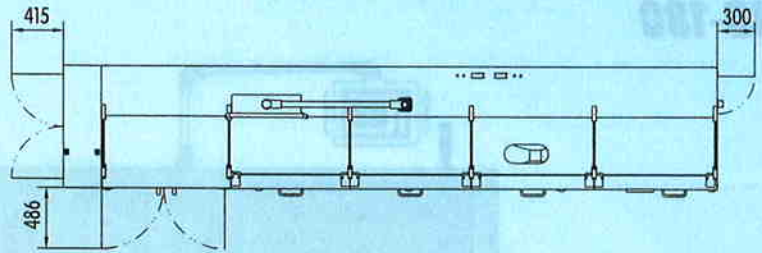
Operation air pressure: 0.6mpa

Air consumption: 400l/min

Reel dimensions: Max. 500mm (19.69")

Dimensions of main machine:

5200mm x 970mm x 1360mm  
(204.72" x 38.19" x 53.54")



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    **MACHINERY** INC.

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***RUNNING WITH MATRIX***