

**08/2018**

# **Mod: SC-124T/S**

**Production code: Polar 80**



**Diamond**  
catering equipment

## POLAR 80

### VACUUM PACKAGING MACHINE



#### DESCRIPTION

The robust, stainless steel Polar 80 vacuum packaging machine is standard equipped with a Busch vacuum pump. This floor model complies with CE standards.

#### FEATURES

- Standard with 2 seal bars: 760 mm (front), 510 mm (right).
- Other seal bar configurations available for free (front-back, left-right)
- Standard double seal (two wires). Optional without extra costs: Cut-off/Wide seal
- Silicone holders easily removable for cleaning and maintenance purposes
- Pump capacity: 100 m<sup>3</sup>/h Busch vacuum pump
- Pump maintenance and cleaning program
- Machine cycle: 15-40 sec
- Standard Soft Air to protect the product and vacuum bag
- Standard Digital control with 10 program memory and Time control
- Flat work plate
- Comes with insert plates for a faster cycle and product adjustment
- Stainless steel exterior
- IP-65 Classification

#### OPTIONS

- 3 seal bars (left-front-right)
- 1-2 Cut-off/Bi-active seal
- Sensor control, Advanced Control System (ACS)
- Liquid control
- Gas flush (incl. pressed air connection)
- Preparation for external pump

#### ACCESSORIES

- Zebra ZD410 thermal label printer (only in combination with ACS)
- Inclined insert plate (for vacuum packing liquids and powders)
- Service kit for standard maintenance

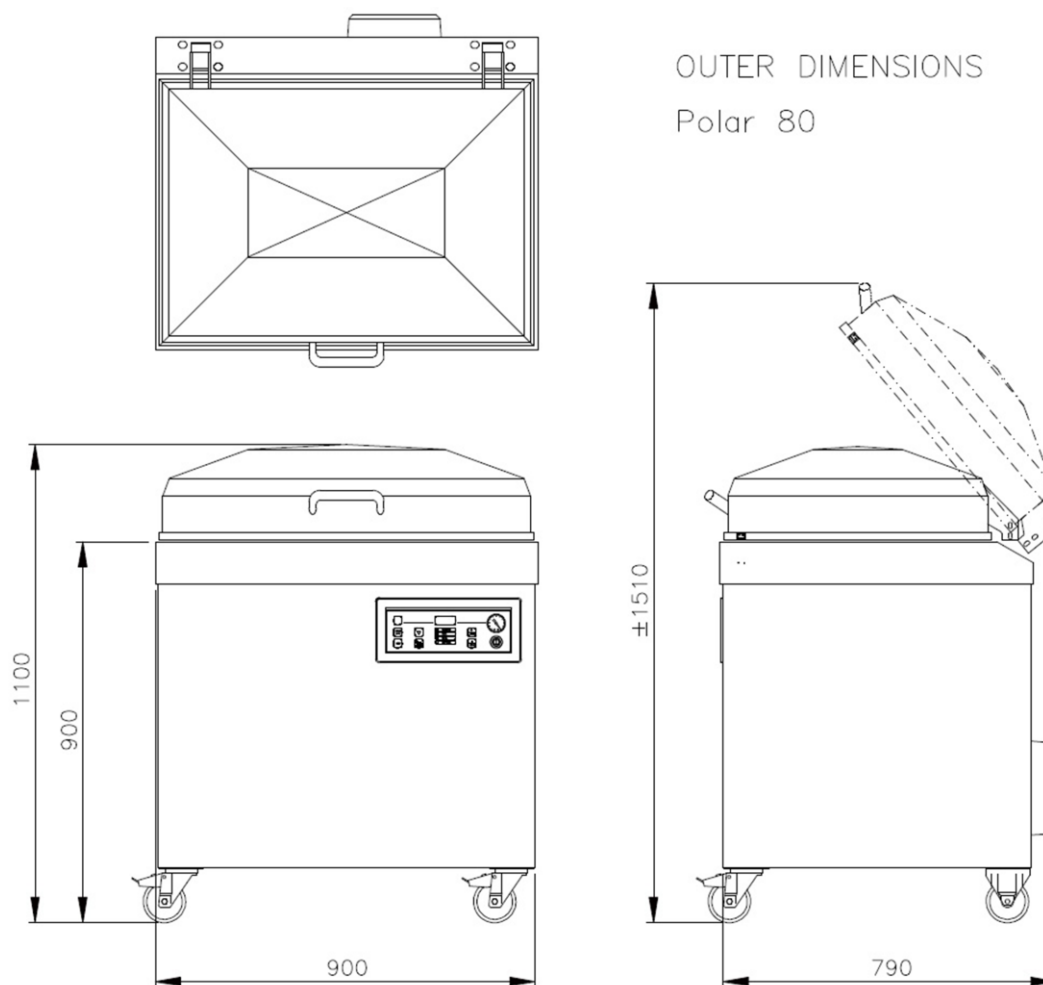
# VACUUM PACAGING MACHINE

## POLAR 80 – SPECS

### VACUUM PACKAGING MACHINE POLAR 80 – SPEC SHEET

#### DIMENSIONS

In mm



| Model    | Dimensions (mm)                        |                      | Voltage*<br>(Hz) | Pump<br>capacity<br>(m <sup>3</sup> /h) | Power<br>(kW) | Weight<br>(kg) |
|----------|----------------------------------------|----------------------|------------------|-----------------------------------------|---------------|----------------|
|          | Chamber<br>(usable space)<br>L x W x H | Machine<br>L x W x H |                  |                                         |               |                |
| Polar 80 | 510 x 760 x 200                        | 790 x 900 x 1100     | 400V-3-50        | 100                                     | 3,0-5,0       | 248            |

\* Other voltages available



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