

**08/2018**

# **Mod: SC-123V/S**

**Production code: Falcon 52**



**Diamond**  
catering equipment

**FALCON 52**
**VACUUM PACKAGING MACHINE**

**DESCRIPTION**

The robust Falcon 52 vacuum packaging machine with stainless steel frame is standard equipped with a Busch vacuum pump, an aluminium lid and vacuum chamber and 2 seal bars. This floor model complies with CE standards.

**FEATURES**

- Standard with 2 seal bars (left-right): 2 x 520 mm
- Standard double seal (two wires). Optional without extra costs: Cut-off/Wide seal
- Silicon holders easily removable for cleaning and maintenance purposes
- Pump capacity: 63 m<sup>3</sup>/h Busch vacuum pump
- Pump maintenance and cleaning program
- Machine cycle: 15-40 sec
- Standard Digital control with 10 program memory and Time control
- Comes with insert plates for a faster cycle and product adjustment
- Stainless steel frame
- Aluminium chamber and lid with sight glass

**OPTIONS**

- 1-2 Cut-off seal
- Soft Air
- Sensor control, Advanced Control System (ACS)
- Liquid control
- Gas flush

**ACCESSORIES**

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

# VACUUM PACKAGING MACHINE FALCON 52 – SPECS

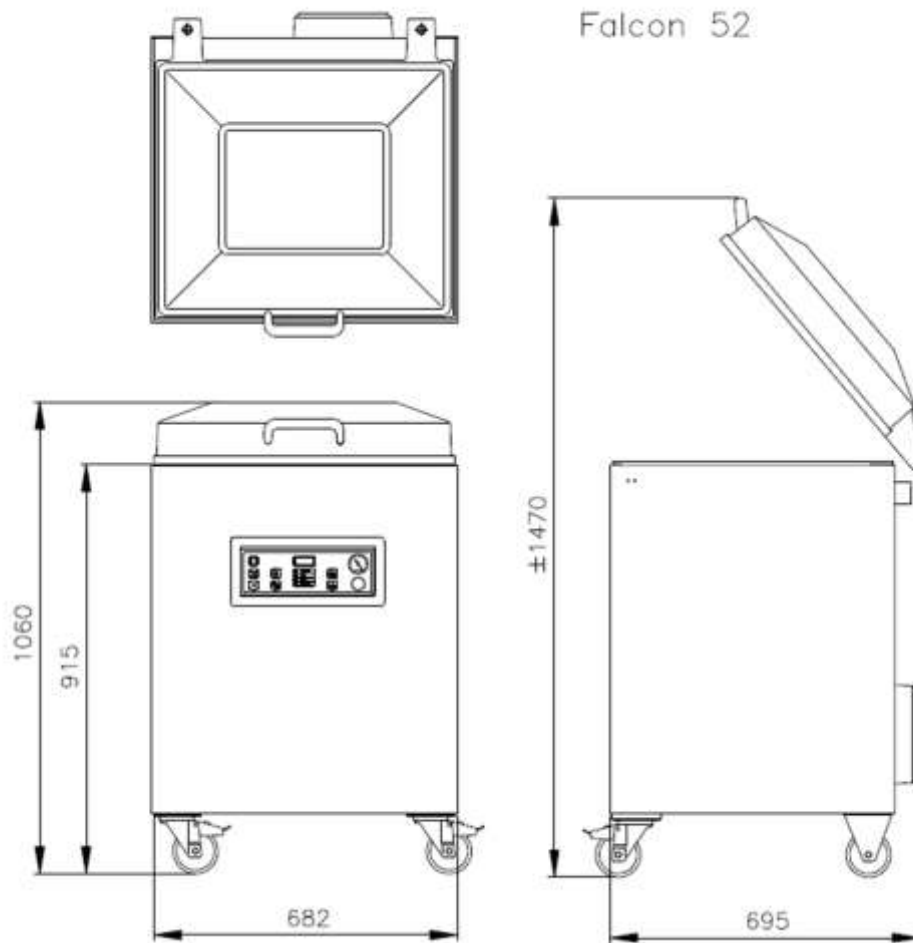
## VACUUM PACKAGING MACHINE FALCON 52 – SPEC SHEET

### DIMENSIONS

In mm

#### OUTER DIMENSIONS

Falcon 52



| 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 |                  |                                         |               |                |
| Falcon 52 | 520 x 500 x 235                        | 695 x 682x 1060      | 400V-3-50        | 63                                      | 2,4- 3,5      | 163            |

\* Other voltages available



Diamond Europe s.a./n.v.

92 Chaussée de Vilvorde  
92 Vilvoordsesteenweg  
1120 Brussels  
Belgium

info@diamond-eu.com  
Phone: +32 2 420 26 26  
Fax: +32 2 420 67 66  
www.diamond-europe.com