

Palma+

Constantly evolving
to maximise profits



AZKOYEN®

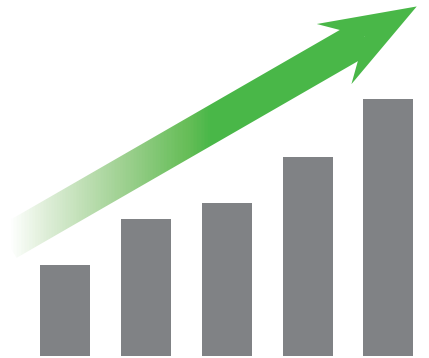
Conceived to increase your profits

The Palma+ range combines well established reliability and high performance with a competitive price helping you increase your operational vending profits.

Increase your impulse sales

An elegant design to attract consumers and an outstanding product visibility to increase sales.

- Optimised **LED** lighting to improve visibility.
- **Clear material dividers** to enhance product presentation and encourage impulse purchases.
- **Stock out alternative mode** to avoid empty channels.
- **Direct selection buttons** can be freely assigned to products with higher margin. Available in Palma+ H87 models equipped with the XtraDrinks channel.
- **Easily adjustable price displays** that allow operators to change prices in real-time, display additional product information and identify promotions. Customise the backlight of each display for additional impact.



Widen your product offering

Palma+ has been designed to sell all types of products, with or without refrigeration, on a small and large scale. Increase the higher margin product offering through:

- Easily **configurable and adjustable trays** that allow for the simple configuration of product channel widths, enabling the dispensing of different size products.
- **Simultaneous dual motor** operation to dispense larger products.
- **Non-refrigerated models** of Palma+ Hz which can vend a variety of products such as personal protective equipment, para-pharmacy etc.
- **1 or 2 temperature** product zones . Adjustable down to 3°C in Palma+ H models.
- **Programmable expiry date** control on perishable products and **sanitary temperature control** system by tray.

Increase the capacity with the XtraDrinks channel

Capacity is a key factor in the profitability of a vending service business. The equipment has been designed to provide one of the best unit dimension/product capacity ratio in the market. The new XtraDrinks channel available in Palma+H87 models, situated behind the payment module, increases further the capacity of the equipment.

- **Increase the capacity** of drinks: **54 bottles or cans**.
- **Free space** in the machine to offer **higher margin** products.
- 2 models: Palma+ H87 **XtraBottles** and Palma+ H87 **XtraCans**.



Reduce operational costs

Our aim is to **reduce the time** you spend **re-stocking and maintaining** each machine, and to achieve this we have provided the following features:

- **Fully removable** trays with door open at 90°.
- **Folding upper trays** to aid loading.
- Trays with **no sharp edges** or points for the security of the filler.
- Fast and easy programming and set-up (shelves, prices, special functions...).
- Payment module set up for EXE and MDB protocols.
- EVA-DTS accounting.
- Equipment designed for **70 cm doors clearance**.

Reduce costs related to vandalism and stock shrinkage

Palma+ is a reliable and sturdy machine:

- **Triple glazed** front panel in Palma+ H models for maximum security.
- **Galvanized steel** body.
- **Anti-pry** surround and steel selection buttons.
- Guaranteed vend system **I-Detect** reduces vandalism and offers assurance to the end user.



Environmentally friendly



PALMA+ has been developed under the 3R rule: **Reduce, reuse, recycle**.

- We have **reduced energy consumption** with the incorporation of a LED lighting system, closing of the retrieval zone and improved insulation.
- Designed to **lengthen its useful life** due to its robustness.
- Made according to **RoHS** and **WEEE** European directives.

Palma+ Hz70

Palma+ Hz87

Palma+ H70

Maximum Capacity

Number of trays: 7
 Number of spirals per tray: 6
 Number of selections: 42

Number of trays: 7
 Number of spirals per tray: 8
 Number of selections: 56

Number of trays: 7
 Number of spirals per tray 6
 Number of selections: 30

Standard configuration

Number of trays: 5+1 adjustable
 Can/Bottle channel: No
 Number of selections: 29
 Direct selections: -
 Capacity: 267
 Snacks: 201
 Sandwiches: 0
 Can Bottles: 66

Number of trays: 5+1 adjustable
 Can/Bottle channel: No
 Number of selections: 34
 Direct selections: -
 Capacity: 223
 Snacks: 175
 Sandwiches: 0
 Can Bottles: 48

Number of trays: 5+1 adjustable
 Can/Bottle channel: No
 Number of selections: 30
 Direct selections: -
 Capacity: 278
 Snacks: 214
 Sandwiches: 64
 Can Bottles: 0

- Snacks
- Sandwiches / Food
- Can/Bottle

| | | | | | |
|----|----|----|----|----|----|
| 7 | 7 | 7 | | | |
| 8 | 10 | 13 | | | |
| 44 | 22 | 19 | 15 | 13 | 11 |
| 5* | 5* | 5* | 5* | 5* | 5* |
| 5 | 5 | 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 | 6 | 6 |

| | | | | | |
|----|----|----|----|----|----|
| 7 | 7 | 7 | 7 | | |
| 8 | 10 | 10 | 8 | | |
| 13 | 10 | 10 | 8 | | |
| 5* | 5* | 5* | 5* | 5* | 5* |
| 5 | 5 | 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 | 6 | 6 |

| | | | | | |
|----|----|----|----|----|----|
| 7 | 7 | 7 | | | |
| 8 | 10 | 10 | | | |
| 22 | 15 | 15 | 13 | 11 | 11 |
| 19 | 19 | 13 | 11 | 8 | 8 |
| 5* | 5* | 5* | 5* | 5* | 5* |
| 5 | 5 | 5 | 5 | 7 | 7 |

Programming, connectivity and communications

EXE/MDB protocols
 EVA-DTS protocol

Sensors

I-Detect vend system

70 cm door clearance

Yes

-

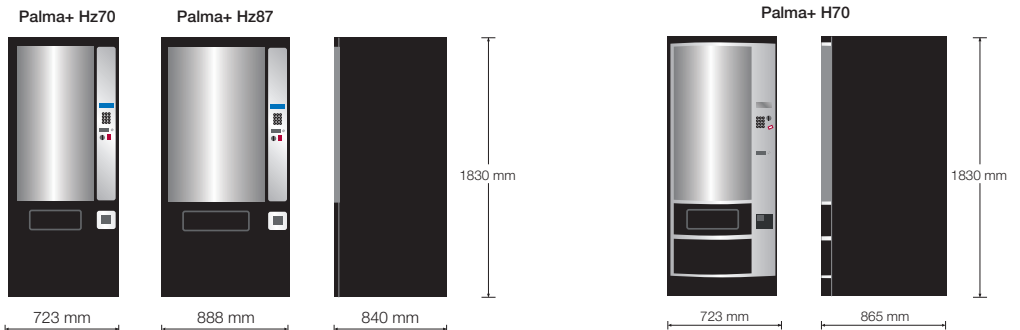
Yes

Dimensions and weight

Height: 1830 mm
 Width: 723 mm
 Depth: 840 mm
 Weight: 250 Kg

Height: 1830 mm
 Width: 888 mm
 Depth: 840 mm
 Weight: 325 Kg

Height: 1830 mm
 Width: 723 mm
 Depth: 865 mm
 Weight: 270 Kg



Energy

Voltage : 230 V
 Maximum Power: 500 W

Palma+ H87

Palma+ H87 XtraBottles

Palma+ H87 XtraCans

Maximum Capacity

Number of trays: 7
 Number of spirals per tray: 8
 Number of selections: 56

Number of trays: 7
 Number of spirals per tray: 8
 Number of selections: 56

Number of trays: 7
 Number of spirals per tray: 8
 Number of selections: 56

Standard configuration

Number of trays: 5+1 adjustable
 Can/Bottle channel: No
 Number of selections: 36
 Direct selections: -
 Capacity: 300
 Snacks: 212
 Sandwiches: 40
 Can Bottles: 48

Number of trays: 5+1 adjustable
 Can/Bottle channel: Si
 Number of selections: 36
 Direct selections: 6
 Capacity: 300 + 54
 Snacks: 212
 Sandwiches: 40
 Can Bottles: 48 + 54

Number of trays: 5+1 adjustable
 Can/Bottle channel: Si
 Number of selections: 36
 Direct selections: 6
 Capacity: 300 + 54
 Snacks: 212
 Sandwiches: 40
 Can Bottles: 48 + 54

- Snacks
- Sandwiches / Food
- Can/Bottle

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 7 | 7 | 7 | 7 | | | | |
| 8 | 8 | 10 | 10 | | | | |
| 13 | 13 | 10 | 10 | | | | |
| 19 | 19 | 13 | 13 | 11 | 11 | 8 | 8 |
| 5* | 5* | 5* | 5* | 5* | 5* | 5* | 5* |
| 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 7 | 7 | 7 | 7 | | | | |
| 8 | 8 | 10 | 10 | | | | |
| 13 | 13 | 10 | 10 | | | | |
| 19 | 19 | 13 | 13 | 11 | 11 | 8 | 8 |
| 5* | 5* | 5* | 5* | 5* | 5* | 5* | 5* |
| 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 7 | 7 | 7 | 7 | | | | |
| 8 | 8 | 10 | 10 | | | | |
| 13 | 13 | 10 | 10 | | | | |
| 19 | 19 | 13 | 13 | 11 | 11 | 8 | 8 |
| 5* | 5* | 5* | 5* | 5* | 5* | 5* | 5* |
| 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |

Bottle channel



Can channel



Programming, connectivity and communications

EXE/ MDB protocols
 EVA-DTS protocol

Sensors

I-Detect vend system

70 cm door clearance

Yes

Yes

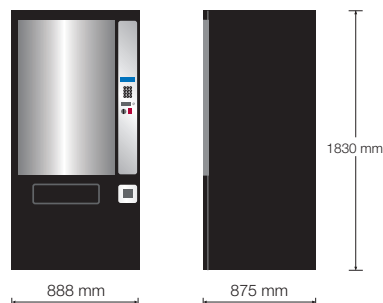
Yes

Dimensions and weight

Height: 1830 mm
 Width: 888 mm
 Depth: 875 mm
 Weight: 340 Kg

Height: 1830 mm
 Width: 888 mm
 Depth: 875 mm
 Weight: 352 Kg

Height: 1830 mm
 Width: 888 mm
 Depth: 875 mm
 Weight: 352 Kg



Energy

Voltage : 230 V
 Maximum Power: 500 W

A wide range to suit your business model

Palma+ Hz

- Ambient & Chilled.
- **Snacks + Cold drinks.**
- Non-refrigerated models available for personal protective equipment, para-pharmacy etc.



Palma+ Hz70



Palma+ Hz87

Palma+ H

- Refrigerated - Down to 3°C.
- **Snacks + Food + Cold drinks.**



Palma+ H70



Palma+ H87



Palma+ H87 XtraDrinks

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