Palma+

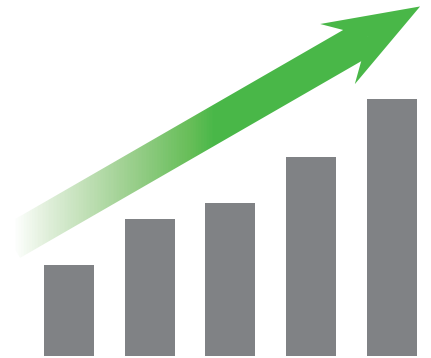## Constantly evolving to maximise profits

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 3ºC 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 90º.

• **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

Legend:
- 🟩 Snacks
- 🟩 Sandwiches / Food
- 🟦 Can/Bottle

Palma+ Hz70 configuration grid

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

Palma+ Hz87 configuration grid

7		7		7		7	
8		10		10		8	
13		10		10		8	
5*	5*	5*		5*	5*	5*	5*
5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6

Palma+ H70 configuration grid

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

	Palma+ Hz70	Palma+ Hz87	Palma+ H70
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

Palma+ Hz70 — 723 mm | Palma+ Hz87 — 888 mm | 840 mm — 1830 mm

Palma+ H70 — 723 mm | 865 mm — 1830 mm

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

Legend:
- 🟩 Snacks
- 🟢 Sandwiches / Food
- 🟦 Can/Bottle

Palma+ H87 configuration grid:
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 (Palma+ H87 XtraBottles)

Can channel (Palma+ H87 XtraCans)

Programming, connectivity and communications	EXE/MDB protocols EVA-DTS protocol
Sensors	I-Detect vend system

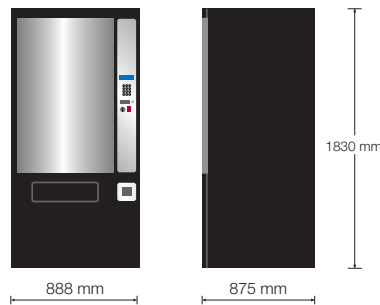| **70 cm door clearance**	Yes	Yes	Yes

| **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 |

1830 mm
888 mm
875 mm

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 3ºC.

• **Snacks + Food + Cold drinks**.

Palma+ H70   Palma+ H87   Palma+ H87 XtraDrinks

Coffee & Vending Systems Division

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