

# BVM 952

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## USER INTERFACE

- . DIRECT SELECTION PANEL WITH 26 PUSH BUTTONS THAT CAN BE CONFIGURED BOTH AS SELECTIONS OR PRE-SELECTIONS.
- . CUSTOMIZABLE SUGAR DOSAGE.
- . END SELECTION ACOUSTIC SIGNAL.
- . 32 DIGIT ALPHANUMERIC DISPLAY.
- . SLOW FALLING PRODUCT DISPENSING DOOR.
- . DESIGN MODERN WITH UPPER LEXAN BACKLIGHTED THAT OFFERS EXCELLENT BRANDING OPPORTUNITIES.
- . IN COMPLIANCE WITH STANDARD OF ACCESS FOR DISABLED PEOPLE.



BVM 952 + VISTA M

## TECHNOLOGY



LED, LOW VOLTAGE  
LIGHTING



GCS, PATENTED GRINDING  
CONTROL SYSTEM (OPTION)



PATENTED GPRS TELEMETRY  
SYSTEM (OPTION)



SENSOR DETECTION  
CUP (OPTION)



PATENTED  
ESPRESSO GROUP



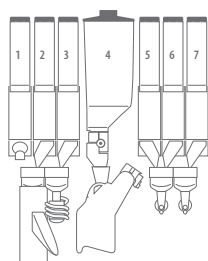
ENERGY SAVING  
MOD (OPTION)



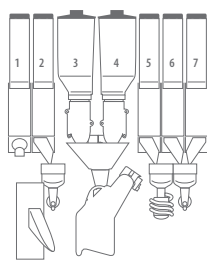
## THE COMPACT MACHINE FOR AROMATIC ESPRESSO AND CREAMY BEVERAGES.

BVM 952, automatic 500 cups vending machine for hot and cold drinks with up to 48 programmable selections and direct selection panel with 26 push buttons.

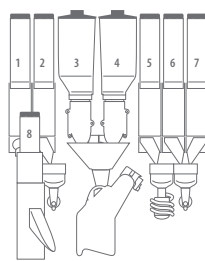


BVM 952  
ESPRESSO

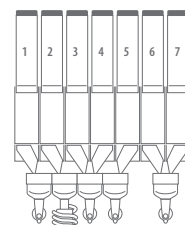
- |                  |              |
|------------------|--------------|
| 1. SUGAR         | 5. CHOCOLATE |
| 2. DECAFFEINATED | 6. MILK      |
| 3. TEA           | 7. INSTANT   |
| 4. COFFEE        |              |

BVM 952  
ESPRESSO DOUBLE COFFEE BEAN CANISTER E4S

- |                  |              |
|------------------|--------------|
| 1. SUGAR         | 5. TEA       |
| 2. DECAFFEINATED | 6. CHOCOLATE |
| 3. COFFEE 1      | 7. MILK      |
| 4. COFFEE 2      |              |

BVM 952  
ESPRESSO DOUBLE COFFEE BEAN CANISTER E5S

- |             |                  |
|-------------|------------------|
| 1. SUGAR    | 5. TEA           |
| 2. INSTANT  | 6. CHOCOLATE     |
| 3. COFFEE 1 | 7. MILK          |
| 4. COFFEE 2 | 8. DECAFFEINATED |

BVM 952  
INSTANT

- |           |                  |
|-----------|------------------|
| 1. SOUP   | 5. DECAFFEINATED |
| 2. TEA    | 6. CHOCOLATE     |
| 3. SUGAR  | 7. MILK          |
| 4. COFFEE |                  |

### VERSIONS BVM 952

	E5S ESPRESSO SINGLE BOILER *	E5S ESPRESSO DOUBLE BOILER *	E4S ESPRESSO SINGLE BOILER DOUBLE COFFEE BEAN CANISTER *	E5S ESPRESSO SINGLE BOILER DOUBLE COFFEE BEAN CANISTER *	I7S INSTANT *
COFFEE BEANS	<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	-
SUGAR CANISTER	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	-
INSTANT CANISTERS	<b>5</b>	<b>5</b>	<b>4</b>	<b>5</b>	<b>7</b>

### DIMENSIONS

H 1630 mm x W 666 mm x D 776 mm WEIGHT 150 kg \* models available also with anti-vandal coin introduction (IAV)

## BVM 952 SPECIFICATIONS

### ELECTRICAL SUPPLY

230 Vac – 50 Hz / 120 Vac – 60 Hz

### INTERNAL ELECTRICAL SUPPLY

All the electrical components are supplied at 24 Vdc, with the exception of the boiler resistances, the pump and the steam ventilator that are at 230 Vac – 50 Hz or 120 Vac – 60 Hz

### POWER SUPPLY

- 1.80 kW single boiler espresso version
- 2.35 kW double boiler espresso version
- 2.20 kW instant version

### WATER SUPPLY

Fitting connection = 3/8"

Water pressure = 0.5 – 6.5 bar

## FEATURES

- Reinforced cabinet with anti-vandal hinges and door lock with programmable code.
- Mixers and boiler assembly are extractable to make maintenance operations easier.
- Standard serpentine kit for tea on all versions.
- Cup dispenser adjustable to various diameters (from 70 to 74 mm) and dispenser for 90 or 105 mm stirrers.
- Switching power supply that guarantees total stability of the instant product dose and complete electric safety protections.
- Standard multi-protocol electronics.

## PRODUCT CAPACITY

Coffee beans	3.8 kg	
Double coffee bean canister	2.5 kg each (x2)	
Instant coffee	1.2 kg *	
Barley	1.25 kg	
Powder milk	1.7 kg	
Whitener	3.2 kg	
Chocolate	3.6 kg	
Lemon tea	3.3 kg	
Tea	1.7 kg	
Soup	3.6 kg	* In the double coffee bean
Sugar	4.0 kg	canister versions additional
Spoons	400 pcs	decaffeinated canister with
Cups	500 pcs	0.34 kg capacity.

## PAYMENT SYSTEM

- Compatible with all system of payment available on the market.
- Can work in master/slave with only one set of payment systems on the hot vending machine together with a refrigerated automatic spiral vending machine for the sale of snacks, cans and bottles, increasing selling opportunities.

## ACCESSORIES KIT

- Cup sensor.
- Antivandal coin introduction.
- Kit chip clock (for energy saving mod and promotional activities).
- RS232 module.
- Visual Smart Programmer Speed that allows the upload of the firmware and settings and the download of the settings and audit without a PC.
- Cooling unit for cold instant beverages.
- Telemetry kit (GPRS modem with antenna + clock chip).
- Cup stations lighting kit through by software.
- System for the automatic regulation of the coffee bean grinding that guarantees with the variations of the humidity and the temperature, the best quality of the product dispensed at all times.
- Additional canister and mixer to reach 6 canisters configuration in the espresso version (sugar in addition) and 8 canisters in the instant version.

## ENVIRONMENT

- Backlighting lexan with led to reduce energy consumption and with a lifetime greater than neon.
- Compatible with paper cups and wooden spoons.
- OPTION: cup sensor to reduce the consumption of plastic cups and to deliver a beverage in a mug.
- OPTION: energy saving mod to reduce the energy consumption when the machine is in stand by.
- In compliance with RHOS and WEEE.



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Specifications and technical information given are indicative and may be subject to change without prior notice. ZD-BVM952-ED10/2012/EN