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 powered by the mains voltage.
• POWER SUPPLY
1.80 kW espresso version single boiler
2.25 kW instant version
• WATER SUPPLY
Fitting connection = 3/4"
Water pressure = 0.5 – 6.5 bar

FEATURES

• Sugar canister, stirrers dispenser, cup dispenser and cup station are on an exctractable arm to allow the access to the product canisters and to make the internal maintenance operations easier.
• Door look with programmable code.
• 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.
• Compatible with telemetry.

PAYMENT SYSTEM

• Compatible with standar change giver. Removable panel for cashless system and banknotes readers installation.
• Compatible with all payment systems available on the market.
• Can work in master/slave with only one set of payment system on the hot vending machine together with a refrigerated automatic spiral vending machine for the sale of snacks, cans and bottles, increasing selling opportunities.

PRODUCT CAPACITY

|			
Coffee beans	3.8 kg	Double coffee canist.	2.5 kg each (x2)
Instant coffee	1.2 kg	Tea	1.7 kg
Barley	1.25 kg	Soup	3.6 kg
Milk	1.7 kg	Inst. cold beverage	4.0 kg
Creamer	3.2 kg	Sugar	5.5 kg
Chocolate	3.6 kg	Spoons	400 pcs.
Lemon tea	3.3 kg	Cups	500 pcs.

ACCESSORIES KIT

• Cup sensor.
• Kit clock chip (for energy saving mode and promotional activities).
• 7" LCD kit that allows to spread images, video and nutritional information.
• 21,5" multimedia touchscreen and interactive LCD kit.
• Hook inside the door to place products canisters for easy loading.
• Cooling unit for cold instant beverages (power consumption 200 W).
• System for the automatic regulation of the coffee bean grinding that guarantees with the variations of the humidity and the emperature, the best quality of the product dispensed at all times.

ENVIRONMENT

• Backlighted lexan with led to reduce energy consumption and with a lifetime greater than neon.
• Compatible with paper cups and wooden spoons.
• Cup sensor to reduce the consumption of plastic cups and to deliver a beverage in a mug.
• Energy Saving Mode to reduce the energy cunsumption when the machine is in stand by.
• In compliance with *ROHS* and *WEEE.*

VERSIONS LEI500	ESPRESSO 1ES-7 SINGLE BOILER	ESPRESSO 2ES-6 DOUBLE COFFEE BEAN CANISTER	INSTANT IN-8
COFFEE BEAN	1	2	-
INSTANT CANISTERS (SUGAR INCLUDED)	7	6	8
DIMENSIONS MM	1630H x 666W x 776D / WEIGHT 155 KG		

1. Sugar **2.** Decaffeinated **3.** Instant 1 **4.** Instant 2 **5.** Coffee beans **6.** Chocolate **7.** Milk **8.** Tea
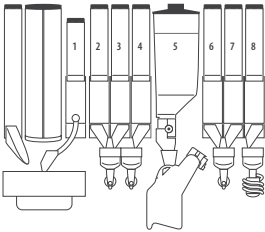
1. Sugar **2.** Decaffeinated **3.** Instant **4.** Coffee beans 1 **5.** Coffee beans 2 **6.** Chocolate **7.** Milk **8.** Tea
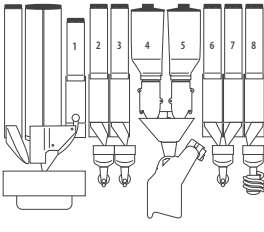
1. Soup **2.** Tea **3.** Coffee **4.** Sugar **5.** Decaffeinated **6.** Chocolate **7.** Milk **8.** Instant

ESPRESSO

DOUBLE EXPRESSO

INSTANT

advertendo®

LEI500

EASY SELECTIONS   SMART SELECTIONS   TOUCH SELECTIONS

LEI 500 SMART
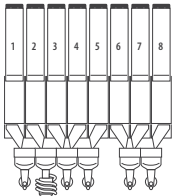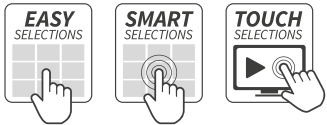
THE VENDING DESIGN CONCEPT THAT OFFERS MODULARITY, FLEXIBILITY AND COMMUNICABILITY.

LEI500, automatic vending machine for hot and cold drinks with 500 cups. Designed to easily change the push-button panel and adapt to different locations.

USER INTERFACE

• Attractive and modern design with aluminium profiles and backlighted upper lexan.
• Great modularity with 3 interchangeable user interfaces:
Easy: standard membrane keypad with 24 large buttons.
Smart: touchscreen saw technology selection panel (surface acoustic wave), with 24 wide backlighted selections.
Touch: monitor 21,5" with touch screen technology able to play multimedia contents.
• Two push buttons for sugar dosage.
• End selection acoustic signal.
• 32 digit alphanumeric LCD displays or optional 7" LCD for sharing images, video and product information.
• Light path to guide the user during the purchase process: coin introduction, cup station and change giver.
• Wide cup station (high 155mm).
• In compliance with standard of access for disabled people.

Bianchi Vending

Specifications and technical information given are indicative and may be subject to change without prior notice.

RoHS 2002/95/EC

GCS Grinding Control system — GCS, PAT® GRINDING CONTROL SYSTEM (OPTION)

Sensor Detection Cup — CUP SENSOR DETECTION (OPTION)

LED low voltage lighting — LED, LOW VOLTAGE LIGHTING

ESPRESSO GROUP — PATENTED ESPRESSO GROUP

Energy Saving Mode — ENERGY SAVING MODE (OPTION)

Display LCD 7" — DISPLAY LCD 7" (OPTION)

A range that never age, upgradable with 3 selection panels to be chosen between **Easy, Smart, Touch.**

Interactive Vending.

• Selection interface with monitor 21,5" and touch screen technology able to play multimedia contents.
• Appealing and intuitive menu with picture products, descriptions and ingredients for a consumer awareness.
• Digital signage to emphasize the customer experience with the publication of videos, news or special communications.
• Sales promotion: up to 6 preset menu (a hot drink + a snack product) and up to 6 snack products displayed when the machine is combined in Master/Slave with a snack machine.
• Easely management of multimedia contents and configuration thanks to the innovative platform WinConfigTouch of Bianchi, the new Windows application.

Communication and customization.

EXTENSIVE OFFER. Up to 5 different product families can be configured, each associated with up to 6 selections of single items or 6 menus with one beverage and one snack when the machine is combined in master/slave.
CUSTOMIZABLE PROMOTIONS. You can create specific promotions for products, or menus in the case of Master/Slave combinations, making them immediately attractive and selectable.
NUTRITIONAL QUALITIES. Selections can be customized by organizing them in product families associated with common nutritional attributes. In each family the user can select the product desired and view all the nutrition information.
HIGH QUALITY VIDEO. The LCD technology used in our monitors will accommodate high quality images and promotional or information videos, drawing the user even more powerfully into the consumer experience.

The touch revolution.

Touchscreen is the technological solution used in many areas such as ATMs, fast food, smartphone, able to provide to the consumer a new feeling experience.