

SPECIFICATIONS

- ELECTRICAL SUPPLY: 230 Vac – 50 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
2.35 kW
- WATER SUPPLY
Fitting connection = 3/4" - Water pressure = 0.5 – 6.5 bar

TECHNOLOGIES

- Version with traditional espresso brewer: espresso coffee made in compliance with Italian tradition.
- Version with variable chamber coffee group (ESV): doses from 7 to 14 gr. Ensures optimum pressing and brewing conditions.
- New topping dispenser with opening system for refilling with product (chocolate flakes, choco pops, muesli...). It is equipped with larger containers, which are semi-transparent for viewing product levels and easily removed for washing. Modular solution: 2+2 containers in Master / Slave mode.
- Cup dispenser managing cups of different diameters.

FEATURES

- Cabinet with reinforced structure and pre-painted sheet door.
- Mixers and boiler assembly are extractable to make maintenance operations easier.
- Drum-rotating dispensing chamber to facilitate maintenance.
- Switching power supply that guarantees total stability of the instant product dose and complete electric safety protections.
- Standard multi-protocol electronics.
- Compatible with telemetry.

COFFEE TO GO MODULE FEATURES

- Product drop sensor.
- LED lighting in the product delivery area.
- Dispensing controlled by sensors.
- The lids and snacks go down a chute to the collection compartment.
- Automatic delivery area door.

PAYMENT SYSTEM

- 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.

PRODUCT CAPACITY

Coffee beans 5,5 kg* 4,5 kg each (x2)**

*Single coffee bean canister version (Hopper + 2 extension kit)
**Dual coffee bean canister version (Hopper + 1 extension kit)

Instant products	Standard products canisters*	Slim products canisters**
Decaffeinated	1,5 kg	0,57 kg
Barley	1,6 kg	0,64 kg
Powder milk	1,9 kg	0,74 kg
Whitener	4,1 kg	1,65 kg
Chocolate	4,6 kg	1,7 kg
Lemon tea	6 kg	2,4 kg
Ginseng	5,5 kg	2,1 kg
Specific decaffeinated canister	Standard decaffeinated canister	Decaffeinated canister in the dual coffee bean canister version
Decaffeinated	0,95 kg	0,34 kg

* Standard instant products canisters capacity 6,9 lt ** Slim instant products canisters capacity 2,4 lt
Topping canisters capacity 1,5 lt

ACCESSORIES KIT

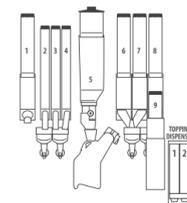
- Coffee To Go module to dispense lids, manual stirrers, mini-snacks and tea bags.
- Kit clock chip (for energy saving mode and promotional activities).
- Cooling unit for cold instant beverages (power consumption 200 W).
- System for dispensing two types of syrup ambient temperature (compatible with syrup in Bag-In-Box or in bottle).
- System for dispensing two types of syrup in Bag-In-Box with refrigeration unit (3 cold water outlets).

ENVIRONMENT

- Compatible with paper cups and wooden stirrers.
- Energy Saving Mode to reduce the energy consumption when the machine is in stand by.
- In compliance with **ROHS** and **WEEE**.

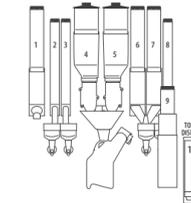
LEI600 PLUS 2CUPS MODELS	LEI 600+ 2C 1ES-8 DB T21 IAV TP	LEI 600+ 2C 2ES-7 DB T21 IAV TP	LEI 600+ 2C 1ESV-8 DB T21 IAV TP	LEI 600+ 2C 2ESV-7 DB T21 IAV TP
KEYPAD	TOUCH21"	TOUCH21"	TOUCH21"	TOUCH21"
VERSIONS	ESPRESSO	ESPRESSO	ESPRESSO	ESPRESSO
TRADITIONAL ESPRESSO COFFEE GROUP	ES	ES	-	-
ESPRESSO COFFEE UNIT WITH VARIABLE CHAMBER (ESV) GROUP	-	-	ESV	ESV
COFFEE BEAN HOPPER	1	2	1	2
BOILERS	2	2	2	2
INSTANT CANISTERS (SUGAR INCLUDED)	8	7	8	7
TOPPING PRODUCT CANISTERS	2	2	2	2
DISPENSER AUTOMATIC STIRRERS 90-105MM	540	540	540	540
CUPS CAPACITY Ø 70-71 MM	600	600	600	600
CUPS CAPACITY Ø 80 MM	400	400	400	400
DIMENSIONS MM	1830H X 666W X 970D / WEIGHT 235 KG			

- Sugar
- Irish coffee
- Instant
- Nuts coffee
- Coffee beans
- Chocolate
- Milk
- Instant
- Decaffeinated + 2 topping

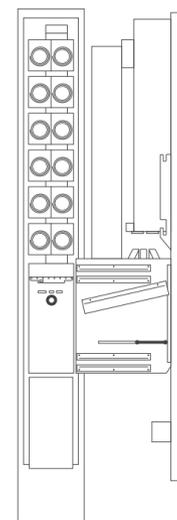


ESPRESSO
(valid configuration for version with traditional espresso group + version with variable chamber coffee group ESV)

- Sugar
- Irish coffee
- Instant
- Coffee beans
- Coffee beans
- Chocolate
- Milk
- Instant
- Decaffeinated + 2 topping



ESPRESSO x2 COFFEE BEANS HOPPERS
(valid configuration for version with traditional espresso group + version with variable chamber coffee group ESV)



COFFEE TO GO MODULE	DISPENSER L 6-12 SL LID + STIRRER	DISPENSER L 6-12 SL	DISPENSER L LID + DISPENSER
LIDS Ø 80	200	-	200
DISPENSER MANUAL STIRRERS 125 MM	500	-	500
SELECTIONS/CAPACITY	12/354	12/354	-
TRAYS/SPIRALS	6/2	6/2	-
DIMENSIONS MM	1830H x 230W x 938D / WEIGHT 126 KG		

Ø 80 = 200 pcs.

Ø 80 = 540 pcs. (90-105 mm)

Ø 80 = 500 pcs. (125 mm)

Ø 80 = 600 pcs. (Ø 70-71)

Ø 80 = 400 pcs. (Ø 80)

Ø 68 = 21 (21) = 042

Ø 68 = 21 (21) = 042

Ø 68 = 21 (21) = 042

Ø 68 = 38 (38) = 076

Ø 68 = 38 (38) = 076

Ø 68 = 38 (38) = 076

DIAMETER MM

PITCH MM

PRODUCTS

SIMPLE SPIRAL

ZD-LEI600 PLUS 2CUPS-ED04/2018/EN



LEI600 PLUS 2CUPS



LEI600 PLUS 2CUPS TOUCH 21"

THE IDEAL SOLUTION FOR CUSTOMIZING DRINKS AND TAKING A TASTY BREAK WITH MINI-SNACKS OF THE COFFEE TO GO MODULE.

LEI600 PLUS 2CUPS, the automatic vending machine for hot and cold drinks, unites quality and convenience. The latest-generation touchscreens, a dual cup dispenser with a capacity of up to 1000 cups, and the total freedom to customize make LEI600 PLUS 2CUPS a wise investment for those searching for affordable excellence.

USER INTERFACE

Touch: monitor 21" FULL HD with touch screen technology - multimedia (video).

- Customizable sugar dosage.
- End selection acoustic signal.
- 2 sizes of cups.
- Antivandal coin introduction.
- Motorized cup station door locked in stand by and delivery mode.
- Cup station enlightened.
- In compliance with standard of access for disabled people.

Bianchi Vending



CUP SENSOR DETECTION



LED, LOW VOLTAGE LIGHTING



PATENTED ESPRESSO GROUP



VARIABLE CHAMBER ESPRESSO BREWER



ENERGY SAVING MODE (OPTIONAL)



TOPPING DISPENSER



SYRUP DISPENSER (OPTIONAL)

Bianchi Vending

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





LEI600 PLUS 2CUPS TOUCH 21" - COFFEE TO GO MODULE

LEI600 PLUS 2 CUPS TOUCH 21" a break as an enjoyable sensorial experience.

Thanks to a high level of interaction and a range of products extensive enough to satisfy even the most discerning customers, LEI600 PLUS 2CUPS changes the way we enjoy our breaks. From a mere passing moment to a journey among delicious aromas and flavours, a break becomes a customizable experience to be savoured. This is made possible by a machine that offers superior performance but is affordable even for the business world and not just for places with a large influx of people.

Tasty beverages like in a Coffee Shop.

2 TYPES OF TOPPING

Thanks to the topping module, LEI 600 PLUS 2CUPS can offers drinks enriched with numerous high-quality products, such as: chocolate chips, choco pops or muesli.

2 TYPES OF SYRUP

In addition, through the dedicated kit, this machine can provide different types of syrup, such as caramel, vanilla and many other delicious flavors.

2 CUP SIZES

Users can choose between two cup sizes for their beverages: standard and XL.



A Coffee To Go module and more besides...

LEI600 PLUS 2CUPS TOUCH 21" can hold the Coffee To Go module, an innovative system that can dispense up to 200 lids for cups measuring 80 mm in diameter and 500 stirrers. In addition, the same units contains 6 drawers equipped with 2 spirals for dispensing mini-snacks to go with the chosen beverage.

Interactive Vending.

- Selection interface with monitor 21" and touch screen technology able to play multimedia contents.
- FULL HD technology for displaying high-resolution images.
- Appealing and intuitive menu with picture products, descriptions and ingredients for a consumer awareness.
- 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.
- Easily management of multimedia contents and configuration thanks to the innovative platform WinConfigTouch of Bianchi, the new Windows application.

Maximum customization and interaction.

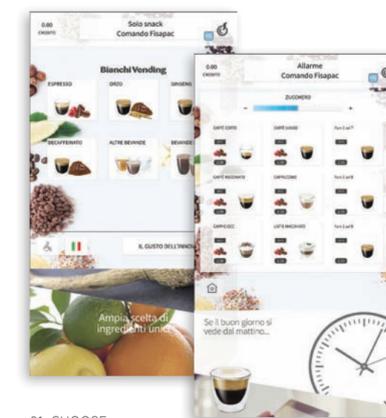
The machine interacts with the users, helping them choose the product they want, offering a simple, pleasant experience.

EXTENSIVE OFFER. Up to 6 different product families can be configured, each associated with up to 9 selections of single items

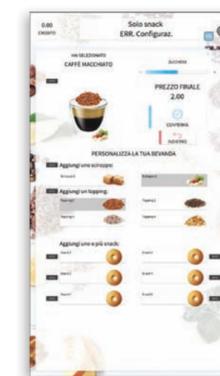
CUSTOMIZABLE DRINKS. Customizing your drink has never been so easy. After making your choice through the 21" FULL HD touchscreen, the user is guided by the GUI along the entire shopping process, from choosing the favorite topping to customize his drink to the choice of a tasty mini snack to complete his break.

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 FULL HD 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.



01. CHOOSE
the consumer can choose up from 3 to 6 family of hot beverages (up from 6 to 9 selections for each family) and 2 menu



02. CUSTOMIZE
The beverage can be customized with topping and syrups

03. ADD A MINI SNACK
The break can be enriched with a tasty mini snack

In short: wider selection, more satisfaction.

- The new LEI600 PLUS 2CUPS TOUCH 21" boosts satisfaction.
- The touchscreen offers a more engaging experience.
 - The two cup sizes cater to everyone's needs.
 - The choice is increased by the options for enhancing the beverages by adding chocolate flakes, muesli, syrups and much more besides
 - The practical lids allow you to drink on the go, while the mini-snacks will satisfy even the greediest.