## 525 Machine

## **USER INTERFACE**

- . TACTILE SELECTION PANEL (SOFT TOUCH TECHNOLOGY) WITH 12
  BACKLIGHTED BUTTONS THAT CAN BE SET EITHER AS DIRECT SELECTIONS OR
  PRE-SELECTIONS.
- . 12 BUTTONS ALPHANUMERICAL KEYPAD TO MANAGE A SLAVE SPIRAL MACHINE IN OPTION.
- . MODELS WITH BACKLIT LEXAN OR 7"LCD SCREENTHAT MAKES THE MACHINE COMMUNICATIVE WITH DISPLAY OF IMAGES OR MESSAGES.
- . CUSTOMIZABLE SUGAR DOSAGE.
- . END SELECTION ACOUSTIC SIGNAL.
- . 32 DIGIT ALPHANUMERIC DISPLAY.
- . ILLUMINATED CUP STATION WITH A HEIGHT OF 170 MM TO BE ABLETO HOST A JUG AND FOLDAWAY SMALL CUP HOLDER STANDARD ON THE SEMI AUTOMATIC VERSION.
- . SLOW FALLING PRODUCT DISPENSING DOOR ON THE AUTOMATIC VERSION.



LEI 200 + VISTA S

## **TECHNOLOGY**



LED, LOW VOLTAGE LIGHTING



SENSOR DETECTION CUP (OPTION)



PATENTED GPRS TELEMETRY SYSTEM (OPTION)



ENERGY SAVING MOD (OPTION)



PATENTED ESPRESSO GROUP



# VERSATILE, FLEXIBLE, ALL THE BEST OF BIANCHI TECHNOLOGIES IN A COMPACT TABLE TOP.

LEI 200, a 200 cups automatic vending machine (also available in the semi-automatic version), espresso coffee from beans + instant products, with 12 push buttons that can be configured both as direct selections or pre-selections.



## LEI 200 **SPECIFICATIONS**

#### **ELECTRICAL SUPPLY**

230 Vac - 50 Hz / 120 Vac - 60 Hz

#### INTERNAL ELECTRICAL SUPPLY

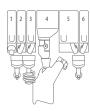
All the electrical components are supplied at 24 Vdc, with the exception of the boiler resistances, the pump and the steam ventilator that are at 230 Vac - 50 Hz or 120 Vac - 60 Hz

#### **POWER SUPPLY**

1.80 kW single boiler espresso version 2.50 kW double boiler espresso version

#### WATER SUPPLY

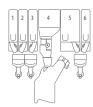
Fitting connection = 3/4" / Water pressure = 0.5 - 6.5 bar



LEI 200 ESPRESSO AUTOMATIC

5. CHOCOLATE 6. MILK 2. DECAFFEINATED

TEA
 COFFFF



LEI 200 ESPRESSO SEMI AUTOMATIC

1. INSTANT 2. DECAFFEINATED 5. CHOCOLATE

TEA
 COFFFF

INSTANT CANISTERS	4	4	5	5
SUGAR CANISTER	1	1	-	-
COFFEE BEANS	1	1	1	1
VERSIONS LEI 200	E4S ESPRESSO SINGLE BOILER AUTOMATIC *	E4S ESPRESSO DOUBLE BOILER AUTOMATIC *	E5S ESPRESSO SINGLE BOILER SEMI AUTOMATIC *	ESS ESPRESSO DOUBLE BOILER SEMI AUTOMATIC *

DIMENSIONS H 745 mm x W 510 mm x D 600 mm WEIGHT 51 kg -- Inches H 29.33" X W 20.08" X D 23.62" weight 110.3 lbs

**CABINET** 

H 786,5 mm x W 510 mm x D 555 mm (without wall bracket). Depth including wall bracket 610 mm.

\* models available also with LCD version

## **FEATURES**

- Great configuration flexibility and wide choice of versions.
- Automatic and semi automatic, with water system supply or with autonomous tank inside the base cabinet.
- Each model is also available with an integrated LCD 7" which allow to spread images or messages.
- Door look with programmable code.
- Mixers and boiler assembly are extractable to make maintenance operations easier.
- Standard serpentine kit for tea.
- Cup dispenser adjustable to various diameters (from 70 to 74 mm) and dispenser for 90 or 105 mm stirrers.
- Standard boiler for Espresso: 1500 W 150 cc. Double boiler available by adding a boiler 700 W – 180 cc. for higher performances (long drinks).
- Liquid waste tray: 2 litres with electronic safety block for maximum water level.
- Coffee grounds waste tray for 200 pucks.
- Pre-heating boiler with electronical temperature management available on the espresso double boiler version.
- 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 1.70 kg Instant coffee 0.85 kg Barlev 0.85 kg (1.75 lt) Powdered milk 0.55 kg (1.75 lt) Creamer 1.20 kg (1.75 lt)

3.00 kg (1.75 lt) double canister Chocolate

2.00 kg (1.75 lt) Tea 1.00 kg Soup 1.25 kg Sugar 1.70 kg

Spoons 200 pcs. (automatic version) Cups 200 pcs. (automatic version)

## PAYMENT SYSTEM

- 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.
- Compatible with all system of payment available on the market.

## **ACCESSORIES KIT**

- Base cabinet or predisposed for payment systems.
- Raised base kit to bring machine + cabinet to an height of 163 cm.
- Free vend panel.
- Autonomous pump kit that can be assembled inside the base
- Side module kit with change-giver to be used when combined with slave spiral machine underneath.
- Cup sensor (automatic version).
- Kit chip clock (for energy saving mod and promotional activities).
- RS232 module.
- EXE/MDB kit.
- Visual Smart Programmer Speed that allows the upload of the firmware and settings and the download of the settings and audit without a PC.
- Telemetry kit (GPRS modem with antenna + clock chip).

### **ENVIRONMENT**

- Backlighted keyboard with led.
- 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 (automatic version).
- OPTION: energy saving mod to reduce the energy cunsumption when the machine is in stand by.
- In compliance with RHOS and WEEE.





Lemon tea