



# IRIS

Iris, 180 cup fully automatic tabletop vending machine.

Available in two main models for either excellent coffee from beans or instant coffee.

Compatible with all the most advanced communication protocols.

All coffee from beans models are equipped with Bianchi Vending Group patented espresso group.

Supplied with a grinder-doser that allows a constant dosing and grinding of the coffee, as well as a long life of the grinder blades.

The coffee group and grinder-doser are produced by Bianchi Vending Group from their own exclusive projects.

Payment system panels predisposed for validator, free vend, and contactless key.

Iris can also work in master/slave with Vega 600, refrigerated automatic spiral vending machine.

Flash microprocessor technology programmable in Windows environment.

## **IRIS**

E3S Espresso Version: coffee beans, 3 instant canisters of which one double + sugar,

6S Instant Hot Version: 6 canisters of which one double.

DIMENSIONS: height: 670 mm / width: 465 mm / depth: 540 mm / weight: 49 k.

#### **ELECTRICAL SUPPLY**

230 Vac - 50 Hz / 120 Vac - 60Hz

#### INTERNAL ELECTRICAL SUPPLY

All the electrical components are supplied at 24 Vcc, with the exception of the heating elements and the steam blower fan that are at 230Vac - 50Hz or 120Vac - 60Hz.

# POWER SUPPLY

1,80 kW espresso version 2,10 kW instant version

#### WATER SUPPLY

Fitting connection = 3/4" Water pressure = 0,5 ÷ 6,5 bar

#### PRODUCT CAPACITY

	single canister	double canister
Coffee beans	1.20 k	
Instant coffee	0.45 k	
Powder milk	0.55 k	1.40 k
Whitener	1.20 k	2.90 k
Chocolate	1.30 k	3.00 k
Lemon tea	2.00 k	
Tea	1.00 k	
Soup	1.25 k	
Sugar	1.70 k	
Spoons	180 pcs.	
Cups (of 166 cc)	180 pcs.	

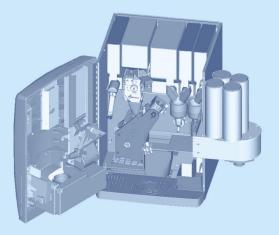
USER INTERFACE: 10 selection push buttons of which two pre-selections 32 digit alphanumeric display.

ACCESSORIES: equipped base cabinet (height: 880 mm) that can host change giver coin mechanism. Water softener, front panel lighting, IRDA interface, payment system module validator, validator + contactless key and free vend.

PRE-SELECTIONS: with sugar/without sugar or snacks' Vega 600.

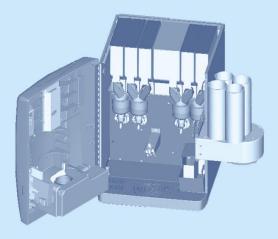
## IRIS E3S

coffee beans, 3 instant canisters + sugar.



## IRIS 6S

6 canisters for instant beverages



## ABSOLUTE FLEXIBILITY

All the Iris models are equipped with Flash microprocessor technology electronics programmable with software in Windows environment. With WinBianchi - Group Software it is possible to combine the selection buttons with any product. Furthermore, the product canister layout can be adapted to any specific customer request. With the Flash/Serial interface it is possible to connect the distributor to a PC or Palm PC, allowing the programming and the complete configuration of the vending machine. The data settings can be saved on file or on Data Key and transferred to more machines of the same model.

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