

KIKKO

Hot & Cold



PAYMENT SYSTEMS

Kikko is pre-set for the installation of systems with Executive, BDV and MDB protocol as well as for installation of validators.

At the same time, the following can be fitted:

- Change-giver, validator or coin mechanism
- Bill acceptor
- Cashless system with key or card.

There are pre-cut panels to facilitate the above.

ACCESSORIES

- Lid for coin box kit
- Cup sensor kit
- Cup station lamp kit
- 20 litre water tank kit
- Still cooling unit kit (for powders)
- Master/slave kit (Kikko&Snakky/Snakky SL)
- Vandal proof coin bag kit
- Rear panel kit (rear covering for banking Kikko with Snakky/Snakky SL)
- RS232 jack kit
- Infrared kit
- Photographic panel kit
- Resin softener unit kit
- Instructions pocket kit
- Mechanical selections counter kit
- Heater for powders conveyor kit
- GSM kit



Cup station accepts up to 14 cm high jugs.



New modular container with separate lids. The 7 litre sector is on the right or left.

	CANISTER A Volume 7 l	CANISTER B Volume 3.5 l	CANISTER C Volume 4.5 l (single)	CANISTER D Volume 8.7 l (for coffee beans)
INGREDIENT	Approx. capacity (kg)	Approx. capacity (kg)	Approx. capacity (kg)	Approx. capacity (kg)
Coffee beans	/	/	/	3.2
Whitener	2.6	1.3	1.7	/
Chocolate	5.2	2.6	3.4	/
Tea	6.4	3.2	4.2	/
Nature tea	2.6	1.3	1.7	/
Instant Coffee	1.8	0.9	1.2	/
Sugar	6.2	3.1	4	/
Soup	6	3	3.9	/

CAPACITY	
Cups (Ø 70-71 or 73-74 mm)	500*
Stirrers (length 95/105 mm)	450
Espresso version containers	6
Instant version containers	7
Espresso boiler	0.6 l
Instant boiler	2 l
Coin box	1100 coin approx.

*166 cc

POWER CONSUMPTION	
Espresso version	
To reach operating temperature	51.71 Wh
For each hour of stand-by	87.67 Wh
Instant version	
To reach operating temperature	174.1 Wh
For each hour of stand-by	76 Wh

EXAMPLES OF POSSIBLE CONFIGURATIONS

	KIKKO ES 6 (Espresso Unit + 5 canisters)	KIKKO IN 7 (7 canisters)
Pre-selections		
Coffee strength	☕	☕
Sugar	☕	☕
Extra Sugar	☕	☕
Bean black coffee	☕	
Bean white coffee	☕	
Instant black coffee		☕
Instant white coffee		☕
Decaf black coffee	☕	☕
Decaf white coffee	☕	☕
Chocolate	☕	☕
Espresso choc	☕	☕
Chocomilk	☕	☕
Instant black tea	☕	☕
Instant white tea	☕	☕
Cappuccino	☕	☕
Espresso	☕	☕
Soup		☕
Diet chocolate		*
Lemon tea		*

*Selections available as alternative

CHARACTERISTICS

Height	1700 mm*
Width	540 mm
Depth	690 mm
Overall depth with door open	1120 mm
Overall height with top panel lifted	1985 mm
Weight	115 kg approx.
Power supply voltage	230 V
Power supply frequency	50 Hz
Installed power	1800 W
Water mains pressure (With 3/4" gas male connection)	0.5 to 8.5 bar

*Adjustable feet: +10 -10 mm



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Wide choice and excellent quality of dispensed drinks

New concept modular containers

Optimum internal access due to the 180° opening of the cup turret - with double hinge

Loading ingredients is simplified by the lift-up top panel and absence of front crosspieces

Snap-on systems and new technical solutions for easy cleaning and maintenance

Advanced 16-bit electronic control (master/slave with Snakky/Snakky SL)

Lock with programmable code

Ergonomic dispensing compartment

Jug facility/free vend key

Designed to co-ordinate with the Snakky range

KIKKO

Top performance without compromise

Kikko is the first vending machine for hot and cold drinks manufactured by Necta with a height of only 1700 mm - a solution conceived for small to medium locations. However, the Kikko's performance is certainly not penalised by its compact size as, due to the standard Necta components and to the adopted innovations, the drink quality satisfies even the most demanding customer - who can choose from the many selections offered by Kikko.

INNOVATIONS

Kikko can have up to 7 product containers with four different capacities. The new modular containers offer a total volume of 10.5 litres (divided into two sectors of 7 litre + 3.5 litre), allowing the correct proportion of products based on effective consumption, alternatively, we have the standard 4.5 litre single containers or the 8.7 litre coffee bean container. Product loading is made via two single lids, with equal opening, fitted on each modular container. The absence of front crosspieces and the lift-up top panel make access to the machine even easier, simplifying all operations carried out by the filler and by the technician. The snap-on systems and the limited number of screws allow the technician to work on the machine using a single screwdriver, for example to access the boiler or the power supply unit. The cup turret with the columns that can be extracted individually, the easily removable cup ring assembly, the cup station that can be disassembled without tools, the easy to extract tilting drip tray of the cup station and the removable chute for stirrers are just some examples that make work on the Kikko easy.

USER INTERFACE

16 pushbuttons, plus pre-selection to adjust the coffee or sugar strength.

- Large labels for perfect readability.
- Tilted alphanumeric display with 2 lines of 16 characters, allowing clear and complete messages to be viewed.
- A sound signal indicates the end of the drink dispensing cycle.
- Full compliance with regulations for the disabled.
- Ergonomic compartment, at optimum height, for picking up the drink.

DESIGN

The Kikko has been designed to co-ordinate with the Snakky spiral range, to offer a complete vending solution. It blends perfectly into any environment, installed alone or with the Snakky/Snakky SL. The all-over silver colour of the machine, the standard foot cover panel, the rounded shapes, the elegant push-buttons and ample space, to accommodate any custom features installed by the client, make the Kikko an ideal machine for small to medium locations - where drink quality and variety can be offered, all at low costs.

HIGHEST DRINK QUALITY

Thanks to the Z 3000 unit and to the Necta mixers, all with an excellent pedigree, Kikko can offer delicious espresso coffee and excellent instant drinks. The ideal temperature and a high standard of presentation are ensured by the short dispensing route of the drink and by the proximity of the spouts to the cup rim. As usual, hygiene is to the highest level with the horizontal movement of the delivery nozzles ensuring that the pipes have completely emptied and the dispensing compartment is always clean. In addition to this, when in the rest position, access to the nozzles from outside the machine is practically impossible.

ELECTRONIC CONTROL

The 16-bit electronic control with incorporated flash EPROM is extremely flexible and complete, as well as being compatible with the PC application "Flash". This allows a palmtop to be connected, via an RS232 interface, to allow the automatic set-up of the machine as well as the downloading of sales statistics and data (also in EVA-DTS format). With Flash it is also possible to have remote monitoring of the machine using GSM technology.

All Kikko's parameters are simple to program, due to the availability of fast scrolling through the different menus, divided into two specific areas dedicated to the technician and to the filler. In addition, the Kikko can be banked alongside the Snakky/Snakky SL, using master or slave mode, which allows both machines to share a single payment system, combined selections or a single modem for GSM connections.



Optimum internal access - when the top panel is lifted the door cannot be closed.