

**BRAVILOR
BONAMAT**

ESPRESSO



*Esprecious
FreshMilk*



The taste of quality worldwide

BRAVILOR BONAMAT



Natural enjoyment!

The Bravilor Bonamat Esprecious is a fully automatic espresso machine. It uses freshly ground beans to prepare all its coffee specialities. The Esprecious is available in various models and can be extended with various accessories to meet specific needs.

Quality

The key to every coffee speciality is a well-made espresso. That is why the Esprecious is made of the best, strongest and longest-lasting materials. In conjunction with the choice of coffee beans, the patented horizontal brewer ensures top quality coffee extraction, which contributes significantly to the taste of your coffee. In addition, the grinders with their ceramic discs make sure that the coffee beans are ground to perfection, coarse or fine, to suit your requirements.

Programmable settings

We have programmed the standard beverages with great care. However, the Esprecious also allows adjustment of settings such as contact time, coffee/water ratio, pre-wet, fineness of grinding and cup/mug/decanter size.



Esprecious features

- Ease of use: intuitive touchscreen
- Bean-to-cup: preparation using fresh coffee beans
- Double dispensing outlet for serving two cups simultaneously
- Automatic rinsing programme to optimise the in-cup quality
- Separate hot water tap for e.g. tea
- Unique hot water system to reduce scaling, reduces the maintenance requirement
- Service-friendly and easy to maintain

The Esprecious is available in various models with either a single bean canister or a divided bean canister which permits the use of two sorts of coffee beans. In addition, the Esprecious has either one or two canisters for topping and/or cocoa.

Coffee specialities with fresh milk

The Esprecious 11L and 21L are fully compatible with the FreshMilk. This fresh milk system is partly integrated inside the Esprecious L. Beverages such as cappuccino and latte are prepared using fresh milk. Both machines have large canisters for cocoa to serve drinks such as hot chocolate.

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FreshMilk
milk frother



FreshMilk

The FreshMilk has been specially designed for the Esprecious espresso machine. The Bravilor Bonamat cooling system keeps the milk at a constant 4 degrees. The milk frother inside the Esprecious creates a milk foam as light as air. The whipping process of fresh cold milk, steam and air creates milk foam of superb quality. A major advantage of the FreshMilk is that it is controlled by the Esprecious touchscreen. Daily cleaning and rinsing activities are selected via the touchscreen, with visual and acoustic feedback. People increasingly want to enjoy coffee to the full; fresh milk contributes significantly to the ultimate coffee experience.

Hygiene

Once you have decided to use fresh milk, hygiene is of the utmost importance. As you would expect, Bravilor Bonamat developed the FreshMilk with service and maintenance in mind. The automatic rinsing programme of the FreshMilk ensures that the tubes and frother are cleaned frequently. This guarantees high in-cup quality and ensures constant flavour. From the hygiene point of view, a fixed connection to the drainage system is essential.

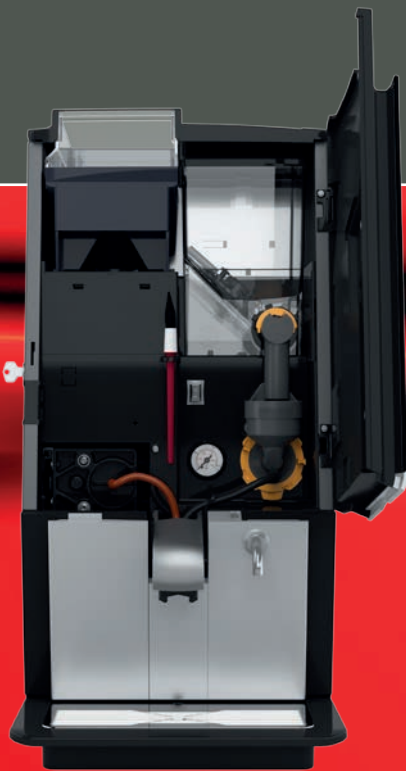
Six cartons of milk, one litre each

The FreshMilk holds 6 cartons, each of one litre. One carton is in use at a time, the other 5 are kept in reserve. The cartons are kept refrigerated at 4 degrees as standard. If you need to cater for high demand you can use the optional milk container. The container holds 7 litres of fresh milk, so you do not have to replace the carton every time a carton of milk runs out.

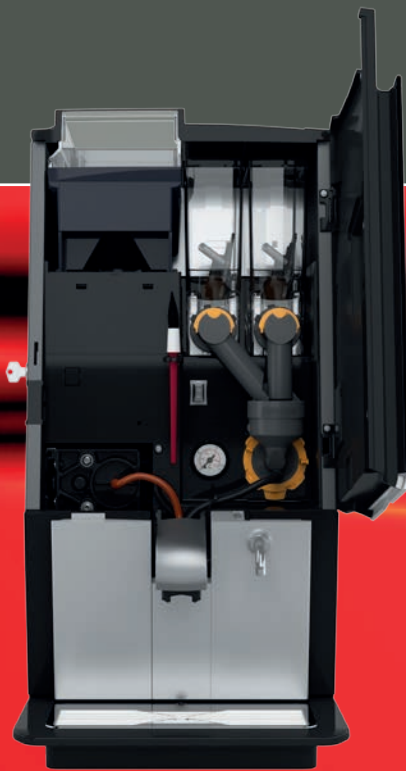
■ Features FreshMilk

- Suitable for 6 cartons of 1 litre milk
- Suitable for high demand when fitted with the 7 litre container (available as accessory)
- Constant milk volume at constant temperature
- Settings adjustable via the touchscreen
- Foam layer as light as air thanks to the perfect balance of milk, steam and air
- Separate outlet for milk
- NSF certified; high quality standards for hygiene
- The unit is lockable

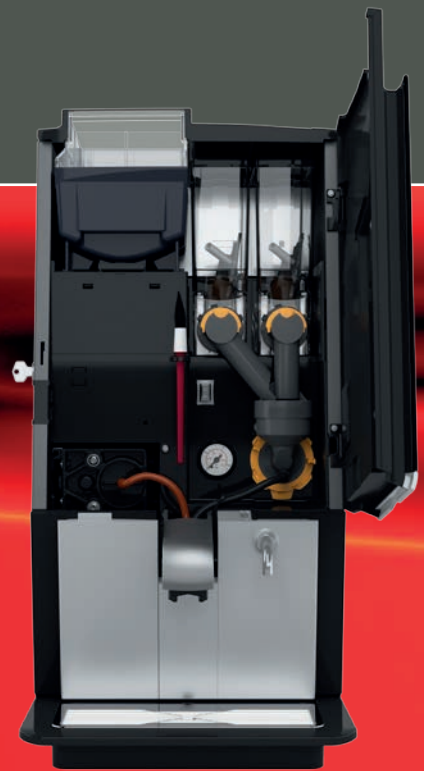




Esprecious 11 with single bean canister and one instant canister



Esprecious 12 with single bean canister and two instant canisters



Esprecious 22 with divided bean canister and two instant canisters



Esprecious espresso machine | various models

Some customers prefer topping (milk powder) rather than fresh milk. This also might be more convenient if the machine is not to be used every day.

If at a later stage you do decide to install the FreshMilk capability, all you need is the conversion kit. The service engineer can connect the FreshMilk to the Esprecious in just a few moments. The canister for the topping can be removed and a large canister for cocoa can be installed within the Esprecious. Then all beverages requiring milk will be prepared with fresh milk.

Energy efficient

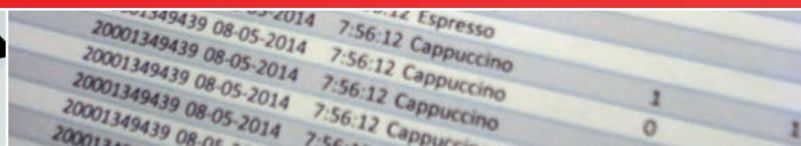
The Esprecious has been developed to meet Bravilor Bonamat's high standards for energy efficiency; it also contains many high-quality materials. The insulated water boiler for instance ensures that the water stays hot longer without wasting energy.

The machine carries an A energy rating as defined by the industry standard EVA-EMP3.0B (energy consumption protocol). In addition, the eco mode minimises the consumption of energy outside of working hours.

Smart software

The Esprecious records the data for each day and keeps a cumulative record. This information can easily be exported to a computer or read on-line by telemetry using a modem.

The data include, among others, an analysis of how many beverages have been served, and which ones have been most popular. This can help you fine-tune your service contract and adjust the ordering frequency of supplies to match the trends.



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FreshMilk milk frother with 7 litre container



FreshMilk milk frother with Esprecious 21L

Satisfying your needs

In addition to machines, we also offer accessories:

- Transparent milk container (volume 7 litres).
- WHK cup heater.
- Payment systems; the Esprecious is MDB-ready.
- Telemetry; the Esprecious is MDB-ready.
- Extension set for bean canister, highly recommended when catering for high demand.
- Black cabinet which can accommodate a large waste bin and provides space for storage of necessities such as cups and sugar.
- Waste chute to create more space for extra coffee residues and permit a larger waste bin.

We advise

- Bravilor Bonamat BSRS 200 water filter system to minimise descaling.
- Bravilor Bonamat espresso cleaning tablets for cleaning the brewer.
- Bravilor Bonamat *Renegite* for descaling the hot water system.
- Bravilor Bonamat *Cleaner* for cleaning.
- *Rinza* cleaning tables for cleaning the FreshMilk.

Esprecious as a marketing tool

The full-colour touchscreen on the Esprecious is perfect for merchandising. You can easily import your own beverage images, background and screensaver, using a basic SD card. In this way you can turn your Esprecious into an advertising medium promoting your own brand (of coffee).

Background lighting

The colourful LED lighting surround to the black glass display gives the Esprecious a contemporary look. You can program any colour you wish; the intensity can also be set.



Beverages	Esprecious 11L	Esprecious 21L	Esprecious 11	Esprecious 12	Esprecious 22
Coffee crème	•	•	•	•	•
Café au lait	•	•	•	•	•
Cappuccino	•	•	•	•	•
Espresso	•	•	•	•	•
Espreschoc	•	•		•	•
Espresso choc	•	•		•	•
Latte macchiato	•	•	•	•	•
Moccachino	•	•		•	•
Hot chocolate	•	•		•	•
Hot chocolate deluxe	•	•		•	•
Milk	•	•	•	•	•
Hot water	•	•	•	•	•

• These beverages can be chosen as standard.

Note! All L models are ready for operation with FreshMilk system. All milk related beverages will then be prepared with fresh milk instead of topping (milk powder). If you have chosen a divided bean canister, you can choose the sort of coffee bean at each beverage.

Technical details	Esprecious 11L	Esprecious 21L	Esprecious 11	Esprecious 12	Esprecious 22
Capacity bean canister	1x1.4 kg	2x0.7 kg	1x1.4 kg	1x1.4 kg	2x0.7 kg
Capacity instant canister(s)	1x3.2 L	1x3.2 L	1x3.2 L	2x1.3 L	2x1.3 L
No. of grinder(s)	1	2	1	1	2
Water supply	Yes	Yes	Yes	Yes	Yes
Water drainage	Yes	Yes	No	No	No
Rated power¹					
– Espresso	230V~ 50/60Hz 2250W		230V~ 50/60Hz 2250W		
– FreshMilk	230V~ 50/60Hz 1650W		–		
– Espresso with FreshMilk ¹	230V~ 50/60Hz max. 2300W		–		
Dimensions (wxdxh)					
– Espresso	330x570x660 mm		330x570x660 mm		
– FreshMilk	240x460x630 mm		–		
– Espresso with FreshMilk	570-620x570x660 mm		–		
Throughput per hour					
– Espresso 40 cc	ca. 3.3 L (83 cups)	ca. 33 sec. per cup			
– Coffee 120 cc	ca. 8.75 L (73 cups)	ca. 50 sec. per cup			
– Instant 120 cc	ca. 30 L (250 cups)	ca. 15 sec. per cup			
– Fresh milk 120 cc	ca. 23 L (192 cups)	ca. 19 sec. per cup			
– Hot water 150 cc	ca. 30 L (200 mugs)	ca. 14 sec. per mug			
Tap height coffee	60-130 mm (manually adjustable)				
Tap height hot water	135 mm				
Dynamic water pressure	Min. 2 bar!				

¹ You can connect the Esprecious and FreshMilk to one electricity group (setting as standard).

Your Bravilor Bonamat dealer

www.bravilor.com

At Bravilor Bonamat total cost of ownership (TCO) isn't some random figure quoted as a USP. Our machines are reliable, long-lasting and safe. The Esprecious and FreshMilk are manufactured in the Netherlands. Bravilor Bonamat has its own production facilities with state-of-the-art production machinery. All metalworking processes, assembly and quality control take place in our works. This is how we control our processes and make sure the machines at Bravilor Bonamat meet our own quality standards; standards which exceed those required by the general international directives.