

COFFEE MACHINE TASMAN S (INFORMATION TEXT VS. 1.2007)

The Tasman is a Bean to Cup coffee machine for the production of Coffee, Espresso, Cappuccino, Latte Macchiato and other specialties – up to 20 different products can be programmed. Each coffee specialty will be freshly ground and brewed by pressing the product button. The dose and grind setting of the two grinders can be adjusted individually. Both grinders can be used independently or simultaneously for each coffee product. Also there is the option to use a pre-ground coffee through the upper coffee chute. The coffee grounds are collected in an integrated box (up to 80 portions), with the option of an under counter collection system.

Product - Settings:

During the installation of the coffee machine the technician, using a chip card will program the settings for all products. The following parameters can be adjusted individually for each product:

- Product name for each button
- Individual product names using the alphabet function
- Pre ground coffee chute operation is optional
- Optional grinder settings (1, 2 or both)
- Grind time in seconds adjustable for each grinder
- The pump operation is optional
- Water quantity in ml
- Water bypass quantity in ml
- Pre-infusion volume and time in seconds
- Steamed milk before coffee
- Frothed milk before coffee
- Delay between milk and coffee
- Steamed milk after coffee
- Frothed milk after coffee
- 2nd product-level for 10 more products and/or double function
- Repeat operation up to 9 times
- Product price

All settings can be stored on a memory-card, which can be installed on any Macchiavalley machine. The memory card has the capacity to store four complete settings files.

Cash systems:

Integrated into the coffee machine is a chip-card/cash system which can be used either in debit or credit modes. All products have individual counters, also there is a main counter for daily counting (counter A) and weekly / monthly counting (counter B). The reset for the counters is protected and only possible using the owner chip-card.

Alternately the coffee machine can be connected to standard cash validation systems (coin changer, register-system) by using interfaces (CSI/CCI, MDB).

Cleaning:

Integrated cleaning programs for rinsing and cleaning the coffee brewer and milk frother can be set with or without alarms as desired. This can be programmed to activate either by coffee quantity or on a timed basis. An additional option is to block use of the machine if the cleaning hasn't been carried out within a time frame of 1 to 180 minutes after the alarm. The daily cleaning of the machine takes 10 minutes and is essential for correct function of your coffee machine and to produce the highest quality coffee.

Standard equipment:

- Electronic control panel and graphic display
- Programming with chip-card
- Integrated cash / billing system
- Self-service mode
- Separate hot-water dispenser
- Separate steam dispenser
- Heated brewing unit
- Stainless steel boiler for coffee water
- Stainless steel boiler for steam/hot water
- Rotary pump
- Two precision grinders
- Two bean hoppers (each 1,3 kg)
- Coffee chute for pre-ground coffee
- Height adjustable double coffee outlet up to 180 mm
- Integrated milk frother with a double outlet for the production of two milk products simultaneously
- 10 product options for speciality coffees, steam or hot water as single or double product
- Waste coffee bin for up to 80 portions, electronically controlled

Options:

- Under counter waste coffee collection
- Lockable bean hoppers
- Self-service machines
- Self-service display with individual names
- Various panel colour options produced to a specific RAL number

Accessories:

- 6 Litre milk refrigerator, temperature adjustable, with external thermometer
- Cup-warmer with two heated shelves with a capacity for 100 cups
- Choco Module for hot chocolate
- Water filtration systems (7° dH and higher)

Technical Data:

Brewing Groups	1
Grinders	2
Pre ground coffee chute	1
Auto – Cappuccino	1
Hot-Water-pipe / Steam-pipe	1 / 1
Theoretical maximum coffee per hour	240
Width (mm)	3400
Height (mm)	6100
Height with Bean-Containers (mm)	8400
Depth (mm)	5620
Weight Tasman S (Kg)	53
Size of Coffee-Boiler (Litre)	1
Size of Steam-Boiler (Litre)	1,8
Power (kW)	4,6 – 16 A
Power (V)	400 V-3+N – 50/60Hz

Article No.: 12 401 00 - Macchiavalley TASMAN S

Delivery is including installation, programming and 1 year full warranty (on site) within Germany and Austria.

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