



# Cristallo 400

## Description

Cristallo 400 is a completely automatic vending machine designed and developed to reduce maintenance and service.

Technologically advanced and extremely user-friendly, it offers up to 12 different beverages.

It goes perfectly with the snack&food vending machine Corallo 1700 and with the relative kit can be transformed into Master in association with Corallo 1700 Slave.

## Accessories

- Independent water tank kit
- Timekeeper kit
- Mixer kit for tea spiral replacement with decaffeinated/barley
- Hot water solenoid valve kit
- Validator kit
- Electromechanical pulse counter kit
- 5-button keypad kit
- Memory key to copy and quickly transfer machine settings
- Eva-Dts kit
- Cristallo 400 Master transformation kit

## Main features

- Machine in energy class A (EVA - EMP 2.0)
- Automatically dispenses cups (up to 400), sugar and stirrers
- Saeco Brewing Unit with new pre-heating system Saeco Power Boost: top quality espresso since the first dispensing, easy cleaning and maintenance
- Tilting main plate to allow direct access to all the internal components (Saeco Tilting Plate)
- Accepts the most commonly used parallel and serial MDB, BDV and Executive (possible Master and Slave configurations) payment systems
- New powder dispensing system Saeco Easy Dry
- Customisable settings

## User interface

- Direct access 12-button keypad for beverage selection
- 4 preselection keys: +/-sugar, decaffeinated/barley and no-cup option
- 2-line, 20-character alphanumeric display

**Technical data**

**Cristallo 400**

**Structural specifications**

Dimensions (w x h x d)	580 x 1630 x 610 mm
Weight	97 kg

**Electrical specifications**

Power supply	230V/50 Hz - 120V/60 Hz
Power consumption	1250 W

**Water specifications**

Boiler material	brass
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**Water connections**

Water connection	3/4" (1-8 bar)
Water supply	standard: water supply - optional: independent water tank kit
Independent water tank	1 or 2 tanks of 15 l

**Other specifications**

Cups (h 70 mm)	400
Cups type ø	70 or 73 mm
Stirrers	400
Available stirrers	90 – 105 – 115 mm
Coffee bean container	1
Instant product container	4
Sugar container	1
Number of selections	12
Number of preselections	4
Mixer	4
Brewing unit	7 gr or 9 gr

**Canisters capacity**

Coffee beans	3.0 kg
Instant coffee	0.8 kg
Milk	2.7 kg
Chocolate	5.4 kg
The	3.8 kg
Sugar	2.6 kg

**Technical specifications**

- Pre-galvanized and painted steel-sheet body
- Containers and tanks in food-contact approved polypropylene
- Water, coffee and cup-empty signal
- Electronically controlled boiler temperature
- Exhauster to absorb internal moisture and additional steam exhauster for the dispensing area
- Removable cup-releasing device for easy cleaning and checking
- 60 W electromagnetic vibration pump
- Anti-overflow air-break device
- Simplified error reset
- Boiler safety valve
- General safety relay for 24 V components
- Thermal cut-outs on all devices supplied with line voltage
- Energy class A (EVA - EMP 2.0)
- CE, VDE and CSA approved



**Corallo 1700**  
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**Corallo 1700 Slave**  
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**Cristallo 400**

**Cristallo 400 Master**