



## Quarzo 500

Technologically advanced and easy to use and maintain, Quarzo 500 is a completely automatic vending machine that dispenses up to 28 different beverages.

With an extremely innovative and elegant design, it is perfectly coordinated with Smeraldo 36.

### Main features

- Automatically dispenses cups (up to 500), sugar and stirrers
- Saeco Brewing Unit: top quality of espresso, easy cleaning and maintenance
- Accepts the most commonly used parallel and serial MDB (possible Master and Slave configurations), BDV and Executive payment systems
- Plus version equipped with 64 mm oversized grinders for an even better coffee quality
- Updated water circuit
- Standard CPU for the whole range
- Customizable settings
- High safety for customer and operator

### Accessories

- Independent water tank kit
- Timekeeper kit
- Mixer kit for tea spiral replacement with decaffeinated/barley
- Preheater kit
- Pre-perforated modules kit for the main payment systems
- 12 V DC validator kit
- Electromechanical pulse counter kit
- 5-button keypad kit
- Memory key to copy and quickly transfer machine's settings
- Eva-Dts kit

Ideas with Passion

 **Saeco**



#### Technical data

Dimensions (w x h x d)	600 x 1700 x 674 mm
Weight	102 kg
Power supply	230 V/50 Hz
Power consumption	1400 W
Boiler	brass
Water connection	3/8" (0.5 - 5.0 bar)
Water supply	standard: water-supply optional: independent water tank kit
Coffee bean container	1
Instant product container	4
Sugar container	1
Disc mixer	2
Spiral mixer	1
Brewing unit	7 gr - 9 gr
Available cups Ø	70 - 73 mm
Available stirrers	90 - 115 mm
Number of selections	14
Number of preselections	4

#### Product capacity

Coffee beans	3.0 kg
Instant coffee	0.6 kg
Milk	2.7 kg
Chocolate	5.4 kg
Tea	3.8 kg
Sugar	4.2 kg
Cups (h 70 mm)	500
Stirrers	490
Independent water tank	20 l

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## Technical specifications

- Pre-galvanized and painted steel-sheet body
- Containers and tanks in food-contact-approved polypropylene
- Upper cover with gas damper
- Water, coffee and cup empty signal
- Electronically controlled boiler temperature
- Exhauster to absorb internal moisture
- Neon light for the keypad
- 60 W electromagnetic vibration pump
- Anti-overflow air-break device
- Simplified error reset
- Built-in utility outlet
- Boiler safety valve
- General safety relay for 24 V components
- Thermal cut-outs on all devices supplied with line voltage
- CE and VDE approved

## User interface

- Direct access 14-button keypad for beverage selection
- 4 preselection keys: +/-sugar, decaffeinated/barley and no-cup option
- 2-line, 20-character alphanumeric display



Always at your service:



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