

**Full Automatic Instant Coffee
Machine-Table Top
Model: MACIN5C-00**

Draft:
Date: 20210714
Version:01
Page 1 of 5



Machine Dimension: H 700mm, W 420mm, D 450mm

	Full Automatic Instant Coffee Machine-Table Top Model: MACIN5C-00	Draft:
		Date: 20210714
		Version:01
		Page 2 of 5

MACIN5C machine is composed of the following parts:

5units of instant powder canisters, 3 units of mixer, 1 unit of coffee residue bucket, 1 unit of water drip tray, hot water system, drink outlet mouth, control system(10+ touch screen), Shell, door and other modules.

Optional module

- Coin changer and boxer
- 4G router
- Remote control

Configuration :

- IN: Instant
- 5C: 5units instant canisters (include 3units mixer)

1. Major Beverage List

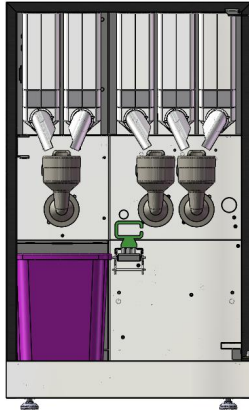
MACIN5C-00 machine can provide different drinks based on customer requirements. But major include: hot water, instant drinks , Italian coffee.

- Bevergae List (Display on touch screen) :
 - Americal coffee
 - Cappuccino
 - Caffè Latte
 - Mocha
 - Tea with milk
 - Hot milk
 - Hot chocolate
 - Chocolate milk
 - Hot water
- Sugar can be selected
- Other types of drinks can be configured according to customer requirements.

2. Feature:

**Full Automatic Instant Coffee
Machine-Table Top
Model: MACIN5C-00**

Draft:
Date: 20210714
Version:01
Page 3 of 5



- 15.6 inch industrial display and capacitive touch system
 - Vending system supports Multi-platform (LINUX, ANDROID, WINDOWS)
 - Machine Dimension: 700(H) x 420(W) x 450(D)mm
 - Mug (Height can be adjusted)
 - Max cup height: 110mm
 - Min cup height: 70mm
 - Max height of coffee pot: 180 mm
 - Drip tray full water reaction
 - Drip tray position reaction
 - Canister with no bean detection
 - All executable component can reporting status, for example: Valve, motor blocking with over current protection, disconnection detection ,status report
 - Boot with self check, water system alarm with no water
 - Communication port: USB, 4G router
 - Payment interface: MDB (Card reader, Coin changer can be selected)
 - BACK-OFFICE-SYSTEM: EVA-DTS
 - product price setting
 - Vending data statistic
 - Machine status mornitor
 - Dose can be adjusted on background software
 - Intelligent machine maintenance system
 - Daily automatic cleaning
-

	Full Automatic Instant Coffee Machine-Table Top Model: MACIN5C-00	Draft:
		Date: 20210714
		Version:01
		Page 4 of 5

- Automatic descaling
- Drinks configuration and machine configuration graphical tool
- High flexible parameter configuration adjustment tool
- Support Multinational languages
- Multimedia Video Advertisement playing during standby time

3. Key Parameter

- Life: 125000cups, (Evaluation: design life of core modules is 5years, 100cups/day, 250days/year.)
- Failure rate: 1.5times/year
- Single instant drink in 20 seconds (120ml)
- Hot water outlet speed: 20L/H
- Machine startup in 4mimutes, include boiler heating time.

4. Maintenance

- Rapaid maintenance guide card
- Maintenance handbook: DE/EN/FR/ES/CN (include accessory list)
- Water system chart
- Frequency of maintenance: 100cups of fresh coffee or daily
- Maintenance guide card

5. Storage

- Storage temperature: +5°C— +50°C
- Humidity: 10%—90%

6. Standard

- Electrical safety(CE):
 - LOW VOLTAGE DIRECTIVE 2006/95/EC
 - HARMONIZED STANDARDS: EN 60335-1/EN 60335-2-75
-

**Full Automatic Instant Coffee
Machine-Table Top
Model: MACIN5C-00**

Draft:
Date: 20210714
Version:01
Page 5 of 5

- EMC:
 - DIRECTIVE 2004/108/EC
 - HARMONIZED STANDARDS: EN 61000-6-3 / EN 61000-6-1 / EN 61000-3-2 / EN 61000-3-3 / EN 55014-1 / EN 62233
- ROHS:
 - DIRECTIVE 2002/95/EC
- Food safety:
 - DIRECTIVE 1935/2004/EC
- Energy consumption :
 - Idle energy:< 5W

7. Machine installation

- Power supply: AC230 V / 50 Hz/60HZ
- Installation power: 3000W
- Fuse: 15A
- Inlet water pressure: 0.5 – 7 BAR
- Background installation space: 60 mm
- The side of installation space: 0mm (suggest reserve 5mm)
- Inlet water hardness: 2~8°HD (Filter in need when out of range)
- Operating temperature: 5-35°C, Humidity 80%
- Weight: 50kg

8. Volume Parameter

- Water bucket used for residual air: 200ml
 - Boiler: 700ml 2700W AC230V
 - Drip tray volume: 1000ml
 - Instant canister volume: 5groups, each group of 2.5L (volume can be adjusted based on customer)
-