



Level control series LC1 1-2P suitable for water level control in coffee machines, draft cold drinks, ice counter width control or similar other machines.

## LC1 1-2P / F / 2C



- Carbonator level control (or ice counter width control) made by conductivity probes.
- Sensitivity selection for the min/max level probes (or ice presence probes) in three different levels by the insertion of Dip Switch, provided as standard in the regulator.
- Time of carbonator probes reaction in two different levels settable by a Dip Switch provided as standard in the regulator
- Carbonator level control settable with the presence of 1 or 2 probes or ice counter control by a Dip Switch provided as standard
- Security timeout can be modified /disabled by the insertion of Dip Switch provided as standard.
- Optional internal buzzer for machine 'out of service' state acoustic signal.
- Internal buzzer acoustic signals can be disabled by the insertion of a Dip Switch provided as standard in the regulator
- Presence of further external led for machine operation mode signaling

## Technical features:

- Power voltage 230Vac 50/60 Hz - other voltages on request
- Power devices output command (pump, EV or compressor) made by electro mechanical Relays
- Connections:
  - Faston 6.3x0.8 mm (power devices)
  - Faston 6.3x0.8 mm (probes and ground connection)
- Dimensions: L 74 mm / H 74 mm / P 42 mm
- Operating temperature: up to 60°C



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### Schematic LC1 1-2P / F / 2C

