



**la marzocco**  
handmade in florence

# linea micra preventative maintenance checklist.

Inspected by:

Customer:

date:

## machine data

Serial Number:

Voltage:

## check water quality (the sample of water must be taken at inlet)

Filter in use:

Total hardness:

PH:

Chlorides:

Alkalinity:

TDS:

## 1 year maintenance

- Check/replace group gasket
- Check/replace diffuser screen
- Check/replace filter baskets and spring condition
- Check and clean/descale the water reservoir
- Inspect machine and drain box for leaks
- Check LED lights for proper operation
- Check brewing pressure
- Check expansion valve operation
- Check flow-rate
- Check steam and hot water valves for proper operation

brewing pressure: *bar*  
 coffee boiler max pressure: *bar*  
 brew group flow rate: *ml/30s*

## 2 years maintenance (in addition to the above)

- Check/replace vacuum breaker and anti-suction valve for proper operation
- Inspect solenoid valves
- Inspect checkvalves
- Check fittings and valves for leaks
- Clean auto-fill probe
- Fit steam valve rebuild kit

lime scale accumulation on probe: low  med  high

## 4 years maintenance (in addition to the above)

- Inspect electrical wiring condition
- Replace safety valve (according to your country regulations you may need to replace it sooner)
- Replace expansion valve
- Check the condition of boilers and, if necessary, take them out for proper descaling.

*Further checks may be necessary based on machine's general conditions.*

Notes:

Parts replaced:

Technician signature.....

Customer signature.....