



la marzocco
handmade in florence

leva preventative maintenance checklist.

Inspected by:
Customer:

date:

machine data

Serial Number:

Voltage:

N. groups:

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

Filter in use:

Total hardness:

PH:

Chlorides:

Alkalinity:

TDS:

3-4 months maintenance

- Replace group gaskets
- Replace diffuser screens
- Check filter baskets and springs condition
- Inspect drain box and hose for leaks or clogs
- Check all buttons for proper operation
- Check group switches for proper operation
- Check spring system for wear and proper operation
- Check cam and lever system for wear and proper operation
- Check for tightness of the levers screws
- Check pre-infusion pressure
- Check max pressure for each group
- Check expansion valve operation (remove cup tray to reach pressure gauge)
- Check that group siphon is clean
- Check steam valves for proper operation
- Check fittings and valves for leaks
- Check vacuum breakers for proper operation
- Clean auto-fill probe

G1:

bar

G2:

brewing pressure:

bar

G3:

bar

bar

coffee boiler max pressure:

bar

lime scale accumulation on probe: low med high

6 months maintenance (in addition to the above)

- Replace filter baskets
- If S, fit steam valve rebuild kit

1 year maintenance (in addition to the above)

- Inspect solenoid valves
- Replace vacuum breakers
- Inspect expansion valve
- Inspect electrical wiring condition
- Replace safety valve
- Rebuild piston assembly on each group
- Bleed all groups

2 year maintenance (in addition to the above)

- Rebuild stem seals assembly on each group

3 years maintenance (in addition to the above)

- Replace spring stem guide rings on each group
- Replace cam wheel on each group
- Replace lever mechanism rollers on each group
- 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.....