

GB5 S preventative maintenance 6 month checklist



la marzocco
handmade in Florence

Customer: _____

Inspected By: _____

Date: _____

Machine Data

Serial Number: _____

Voltage: _____

Number of Groups: _____

6 month maintenance

- Clean and backflush machine
- Check portafilter baskets and springs.
- Replace group gaskets (**H.3.001**)
- Replace diffuser screen (**F.3.040**)
- Check brew temperature setting
- Check brewing pressure
- Check expansion valve operation
- Test buttons for proper operation
- Test flow-rate of each group (ml/30 sec) G1: _____ g G2: _____ g G3: _____ g G4: _____ g
- Test DC Voltage output from brain _____ vDC
- Test flow meter resistance (2.2kΩ +/- 10%) G1: _____ kΩ G2: _____ kΩ G3: _____ kΩ G4: _____ kΩ
- Check steam valves for proper operation
- Check fittings and valves for leaks
- Clean auto-fill probe
- Check vacuum breakers
- Inspect drain system
- Rebuild steam valves (1206)

If ABR:

- Confirm scale accuracy with 100g weight. Calibrate scales if necessary
- Confirm weight uniformity of portafilters in grams P1: _____ g P2: _____ g P3: _____ g P4: _____ g

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

make and model of water filtration system: _____

value	min	max	pre	post	value	min	max	pre	post
T.D.S ppm	90	150			Total Chlorine ppm	0	0.1		
Total Hardness ppm	70	100			pH	6.5	8		
Total Iron ppm	0	0.02			Alkalinity ppm	40	80		
Free Chlorine ppm	0	0.05			Chloride ppm	0	30		

notes: _____

parts used: _____

technician signature: _____

customer signature: _____