la marzocco
handmade in florence

Preventative Maintenance Checklist

GB5, FB80 3/9 Month

Please fill out all sections completely

Customer Name:_____ Phone:_____

Location Address:_____

_____

Machine Model:_____ Serial Number:_____

All Models

- ☐ Sample Water, Pre and Post Filtration. Test with Total Dissolved Solids (TDS) Meter and La Marzocco Water Test Kit (F.9.0000). Complete All Fields in Form Below
- ☐ Clean and Backflush Machine
- ☐ Replace Group Gaskets ☐ 8 mm (H.3.001) or (H.3.007) ☐ 9 mm (H.3.002)
- ☐ Replace Diffuser Screens (F.3.040)
- ☐ Inspect Drain System
- ☐ Test Steam Boiler Vacuum Breaker (L190) ☐ Operational ☐ Replaced
- ☐ Test Flow Rate (milliliters in 30 seconds) Group 1:_____ml Group 2:_____ml Group 3:_____ml Group 4:_____ml
- ☐ Verify Coffee Boiler Set Point Temperature:_____F/C
- ☐ Check Brew Pressure Observed on Gauge:_____bar
- ☐ Test All Switches for Proper Operation ☐ Operational ☐ Replaced Parts:_____

If AV Model

- ☐ Test Shot Volumes
- ☐ Test DC Voltage _____VDC
- ☐ Test Flow Meter Resistance (2.2 kΩ ±10%) Group 1:_____kΩ Group 2:_____kΩ Group 3:_____kΩ Group 4:_____kΩ

If MP Model

- ☐ Check MP Valve for Proper Operation. Rebuild valve if needed (SA600/K2)

La Marzocco Water Specifications				Your Test Results	
Value	Units	Minimum	Maximum	Pre Filtration	Post Filtration
Total Dissolved Solids (TDS)	ppm	90	150		
Total Hardness	ppm	70	100		
Total Iron	ppm	0	0.02		
Free Chlorine	ppm	0	0.05		
Total Chlorine	ppm	0	0.1		
pH		6.5	8		
Alkalinity	ppm	40	80		
Chloride	ppm	0	30		
Pressure: 45–80 psi (3–5.5 bar)	Flow Rate: 2 gal./min. (≈ 8 l/min.)			1 gpg US = 17.1 ppm = 17.1 mg/l	
Brand & Model of Water Filtration System:					