la marzocco
handmade in florence

Preventative Maintenance Checklist

Linea PB 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 (L193) ☐ Operational ☐ Replaced
- ☐ Test Shot Volumes
- ☐ Test Flow Meter Resistance (2.2 kΩ ±10%) Group 1:____kΩ Group 2:____kΩ Group 3:____kΩ Group 4:____kΩ
- ☐ 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 ABR Model

- ☐ Confirm Scale Accuracy Using 100 g Weight. If Out of Specification, Calibrate Scale
- ☐ Confirm Weight Uniformity of Portafilters Group 1:____g Group 2:____g Group 3:____g Group 4:____g

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:					