



**la marzocco**

handmade in florence

# Preventative Maintenance Checklist

## Strada 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 Flow Rate (milliliters in 30 seconds) Group 1: \_\_\_\_\_ ml Group 2: \_\_\_\_\_ ml Group 3: \_\_\_\_\_ 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: \_\_\_\_\_
- Test Steam Boiler Vacuum Breaker  Operational  Replaced Parts: \_\_\_\_\_

### If AV Model

- Test Shot Volumes
- Test Flow Meter Resistance (2.2 k $\Omega$   $\pm$ 10%) Group 1: \_\_\_\_\_ k $\Omega$  Group 2: \_\_\_\_\_ k $\Omega$  Group 3: \_\_\_\_\_ k $\Omega$

### 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. ( $\approx$ 8 l/min.)		1 gpg US = 17.1 ppm = 17.1 mg/l	
Brand & Model of Water Filtration System: _____					