

kb90 preventative maintenance 6 month checklist



la marzocco
handmade in florence

Customer: _____

Technician: _____

Date: _____

Machine Data

Serial Number: _____

Voltage: _____

Number of Groups: _____

PM kit / replacement parts:

2 group (KB90.6.2)

3 group (KB90.6.3)

Check/inspect:

filter baskets and springs condition

portafilter jaw bushings

all buttons for proper operation

brewing pressure →

expansion valve operation → *max pressure:*

flow meter field resistance (2.2KΩ±10%) →

steam valve operation

confirm or calibrate scales with 100g weight

all fittings and valves for leaks

vacuum breakers for proper operation

flow-rates for each group in AV mode ml/30s →

confirm auto flush system is functioning

Straight-In piston for leaks under pressure

group cap micro switches

G1: G2: G3:

G1: G2: G3:

G1: G2: G3:

clean auto-fill probe

Water sensor for leaks

drain box/hose and water line for leaks or clogs

Power cord, cap and outlet

G1: G2: G3:

Notes:

Water Quality LM test kit (F.9.000.01)

filtration system manufacturer and type: _____

carbon filter

ion exchange/softener

WAC

reverse osmosis

other/none

| value | Min | max | pre | post | value | min | max | pre | post |
|--------------------|-----|------|-----|------|----------------------------|-----|------|-----|------|
| Total Hardness ppm | 5 | 70 | | | Free Chlorine ppm | 0 | 0.05 | | |
| Alkalinity ppm | 5 | 80 | | | Total Chlorine ppm | 0 | 0.1 | | |
| Chloride ppm | 0 | 30 | | | pH | 6.5 | 8.5 | | |
| Iron ppm | 0 | 0.02 | | | Total Dissolved Solids ppm | 10 | 150 | | |

technician signature: _____ customer Signature: _____