

kb90 preventative maintenance 3/9 month checklist



la marzocco
handmade in florence

Customer: _____

Technician: _____

Date: _____

Machine Data

Serial Number: _____

Voltage: _____

Number of Groups: _____

Replace:

- Diffuser screens (A.5.095)
- group gaskets and bumpers: (1207)

Check/inspect:

- | | | | | | | | | | | | | | |
|---|---|----------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------|---------------|--------------|--------------|--------------|
| <ul style="list-style-type: none"> <input type="checkbox"/> filter baskets and springs condition <input type="checkbox"/> jaw bushings <input type="checkbox"/> all buttons for proper operation <input type="checkbox"/> brewing pressure → <input type="checkbox"/> expansion valve operation → <i>max pressure:</i> <input type="checkbox"/> flow meter field resistance (2.2KΩ±10%) → <input type="checkbox"/> steam valve operation <input type="checkbox"/> all fittings and valves for leaks <input type="checkbox"/> vacuum breakers for proper operation <input type="checkbox"/> Water sensor for leaks <input type="checkbox"/> flow-rates for each group <i>ml/30s</i> → <input type="checkbox"/> Confirm or calibrate scales with 100g weight | <ul style="list-style-type: none"> <input type="checkbox"/> confirm auto flush system is functioning <input type="checkbox"/> Straight-In piston for leaks under pressure <input type="checkbox"/> if ABR: run “scale test” <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 33%;">G1: <i>bar</i></td> <td style="width: 33%;">G2: <i>bar</i></td> <td style="width: 33%;">G3: <i>bar</i></td> </tr> <tr> <td>G1: <i>bar</i></td> <td>G2: <i>bar</i></td> <td>G3: <i>bar</i></td> </tr> <tr> <td>G1: <i>kΩ</i></td> <td>G2: <i>kΩ</i></td> <td>G3: <i>kΩ</i></td> </tr> </table> <ul style="list-style-type: none"> <input type="checkbox"/> clean auto-fill probe <input type="checkbox"/> drain box <input type="checkbox"/> Power cord, cap and outlet <input type="checkbox"/> water and drain lines <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 33%;">G1: <i>g</i></td> <td style="width: 33%;">G2: <i>g</i></td> <td style="width: 33%;">G3: <i>g</i></td> </tr> </table> | G1: <i>bar</i> | G2: <i>bar</i> | G3: <i>bar</i> | G1: <i>bar</i> | G2: <i>bar</i> | G3: <i>bar</i> | G1: <i>kΩ</i> | G2: <i>kΩ</i> | G3: <i>kΩ</i> | G1: <i>g</i> | G2: <i>g</i> | G3: <i>g</i> |
| G1: <i>bar</i> | G2: <i>bar</i> | G3: <i>bar</i> | | | | | | | | | | | |
| G1: <i>bar</i> | G2: <i>bar</i> | G3: <i>bar</i> | | | | | | | | | | | |
| G1: <i>kΩ</i> | G2: <i>kΩ</i> | G3: <i>kΩ</i> | | | | | | | | | | | |
| G1: <i>g</i> | G2: <i>g</i> | G3: <i>g</i> | | | | | | | | | | | |

Notes:

Water Quality LM test kit (F.9.000.01)

filtration system manufacturer and type: _____

<input type="checkbox"/> carbon filter	<input type="checkbox"/> ion exchange/softener	<input type="checkbox"/> WAC	<input type="checkbox"/> reverse osmosis	<input type="checkbox"/> other/none
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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: _____