

linea classic s preventative maintenance 6 month checklist



Customer: _____

Technician: _____

Date: _____

Machine Data

Serial Number: _____

Voltage: _____

Number of Groups: _____

PM kit: ☐ 1 group (LCS.6.1) ☐ 2 group (LCS.6.2) ☐ 3 group (LCS.6.3) ☐ 4 group (LCS.6.4)

☐ replace group gaskets and diffuser screws

☐ rebuild steam valves

Check/inspect:

☐ filter baskets and springs condition

☐ all buttons for proper operation

☐ brewing pressure → _____ bar

☐ expansion valve operation → _____ max pressure: _____ bar

☐ flow meter field resistance ($2.2K\Omega \pm 10\%$) → G1: _____ $k\Omega$ G2: _____ $k\Omega$ G3: _____ $k\Omega$ G4: _____ $k\Omega$

☐ Coffee boiler temperature → _____ $^{\circ}f$

☐ steam valve operation

☐ all fittings and valves for leaks

☐ vacuum breakers for proper operation

☐ flow-rates for each group $ml/30s$ → G1: _____ g G2: _____ g G3: _____ g G4: _____ g

☐ clean auto-fill probe

☐ water line and water meter for leaks

☐ drain box and hose for leaks or clogs ☐ Power cord, cap and outlet

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: _____