

Hybrid Foamatic Mainstation Service Check List

| Location | Description | Action | 6 months | 12 Months | 18 Months | 24 Months |
|----------|---------------------------|---|----------|-----------|-----------|-----------|
| 1 | Inlet filter | Inspect and clean inlet filter | X | X | X | X |
| 2 | Flow switch | Inspect operation and adjust to 1 green light. | X | X | X | X |
| 3 | Sensors | Check condition of sensors and check display for supply pressure, pump top pressure and temp. | X | X | X | X |
| 4 | Air regulator | Adjust pressure to ensure manometer operates and adjust to correct pressure. | X | X | X | X |
| 5 | Air non return valve | Disassemble and Inspect/ Replace O-ring Replace complete NRV | X | | X | |
| 6 | Chemical valve | Check operation and o-rings Replace complete chemical valve | X | X | X | |
| 7 | Pneumatic valves | Check valves open and close smoothly with air manual switch and electronically | X | X | X | X |
| 8 | Selector switch axel | Inspect O-rings/ Replace O-rings | X | X | X | X |
| 9 | Chemical Non return valve | Disassemble, inspect/ replace O-ring Replace complete NRV | X | | X | |
| 10 | Chemical hoses | Replace chemical hoses | | X | | X |
| 11 | Restrictor nozzle | Inspect nozzle for blockages and/or damaged O-ring | | X | | X |
| 12 | Water Non return valve | Disassemble, inspect/ replace O-ring Replace complete NRV | X | | X | |
| 13 | Injectors | Clean, Inspect/ Replace O-rings Replace | X | | X | |
| 14 | Air non return valve | Check operation Replace complete NRV | X | | X | |
| 15 | Air valve | Inspect operation/ clean and lubricate piston Replace if required | X | | X | |

