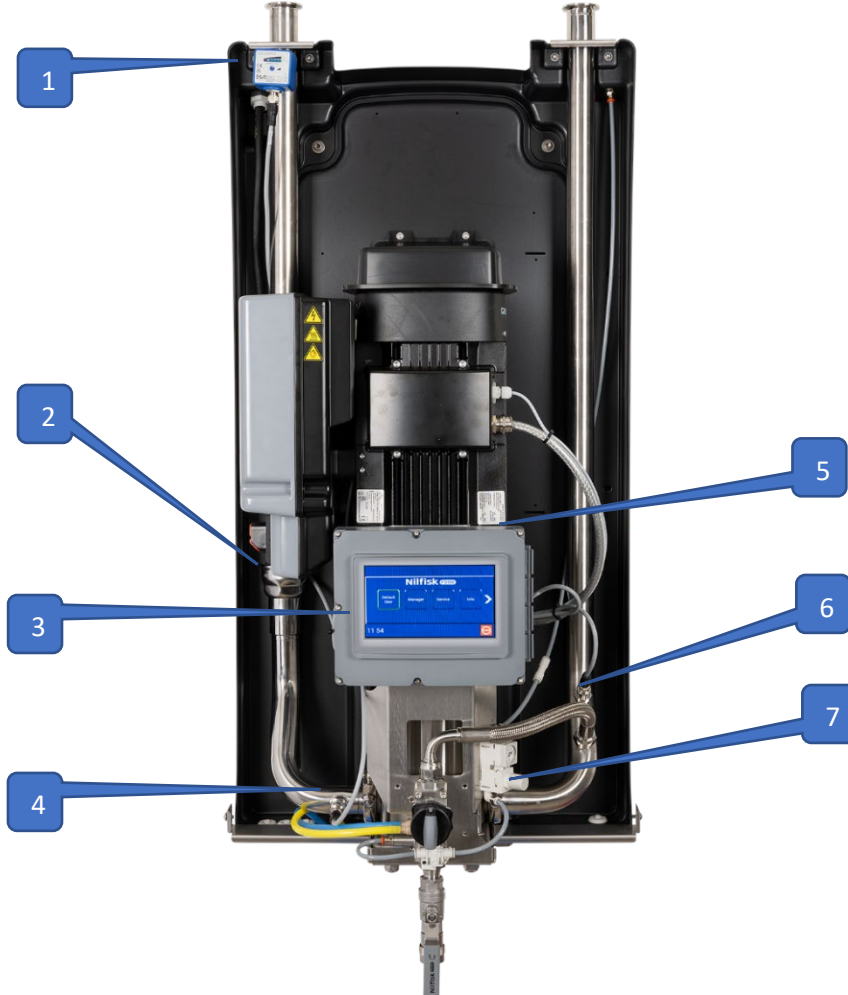


## Hybrid 7 Mainstation Service Check List

GREY dial knob indicates H7 model.

**Note: Always wear appropriate personal protective equipment (PPE) when troubleshooting/ servicing unit.  
READ ALL INSTRUCTIONS FROM USER MANUAL BEFORE OPERATING EQUIPMENT**

Item	Nilfisk P/n	Description	Action	3 Months	12 Months
1	110000963	Flow switch	Check operation/ adjust to 2 green led.	Inspect	Inspect/ Adjust
2	630900	Water non-return valve	Check operation	Inspect	Inspect/ replace
3		<b>Check screen for software version (Click Info button)</b>	<b>Check current software against website version.</b>	<b>Update</b>	<b>Update</b>
4	110000889	Pressure sensor 0-16 bar	Check pressure on screen (Default user, right arrow)	Inspect	Inspect/ replace
5	110009498	PT1000 sensor Temp	Check pressure on screen (Default user, right arrow)	Inspect	Inspect/ replace
6	110000890	Pressure sensor 0-40 bar	Check pressure on screen (Default user, right arrow)	Inspect	Inspect/ replace
7	110009506	Air regulator complete	Check operation	Inspect	Inspect/ replace
8		Check last 5 faults on screen and record.		Inspect	Inspect
<b>Safety checks</b>					
	Check condition of all hoses for leaks or damage.			X	X
	Ensure cover is in place, this will reduce any chance of chemical spraying directly from the unit if failure occurs.			X	X



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Item	Nilfisk P/n	Description	Action	3 Months	12 Months
1	110008772	Water non-return valve	Check condition.	Inspect	Inspect/ replace
2	110004434	Chemical non-return valve	Check operation	Inspect	Inspect/ replace
3	110007136	Air non-return valve	Check operation	Inspect	Inspect/ replace
4	110005355	O-ring kit (all O-rings in block)	Check condition of all O-rings	Inspect	Inspect/ replace
5	641100	O-ring kit coupling	Check operation	Inspect	Inspect/ replace
6	110007107	Axle/ shaft complete	Check operation/ inspect condition	Inspect	Inspect
7	110007098	Injector kit	Inspect for wear or blockages	Inspect	Inspect/ replace
8	110008923	Air valve complete	Check for leaks	Inspect	Inspect/ replace
9	110001214 110001197	Product hose (blue) Product hose (yellow)	Check chemical hoses for damage.	Inspect	Inspect/ replace

### Safety checks

	Check condition of all hoses for leaks or damage.	X	X
	Ensure cover is in place, this will reduce any chance of chemical spraying directly from the unit if failure occurs.	X	X

