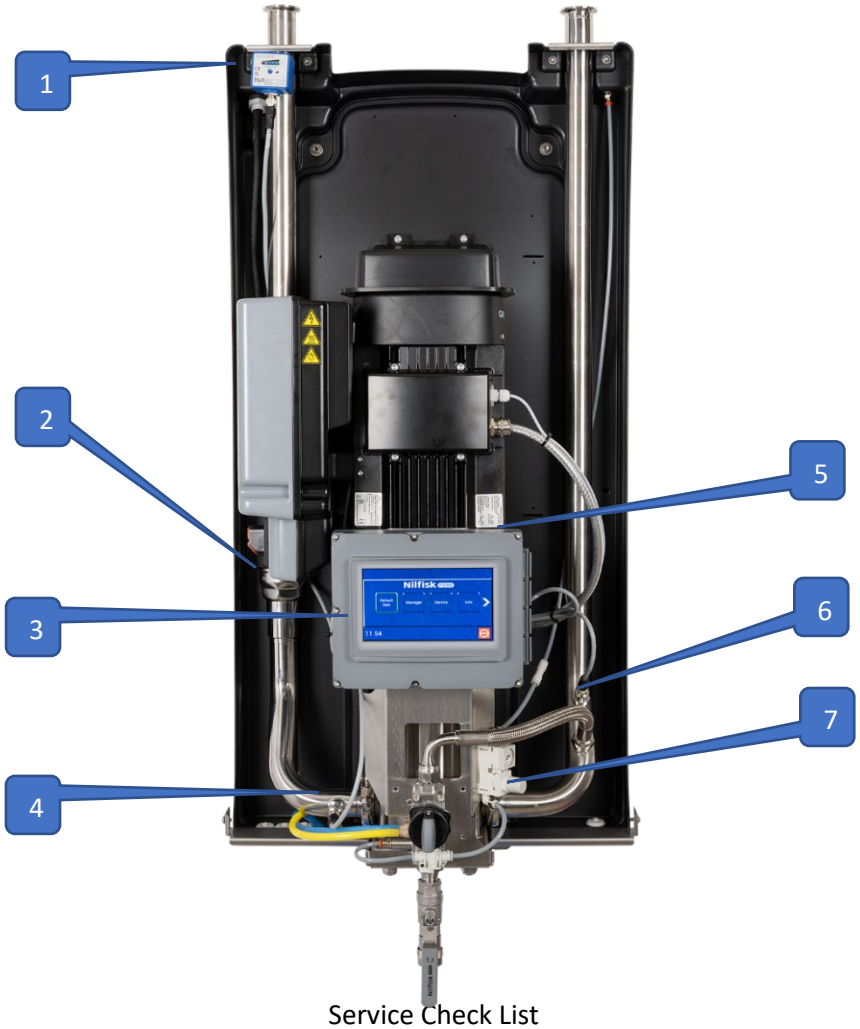
Hybrid 7 Mainstation Service Check List

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		**Check screen for software version (Click Info button)**	**Check current software against website version.**	**Update**	**Update**
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
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



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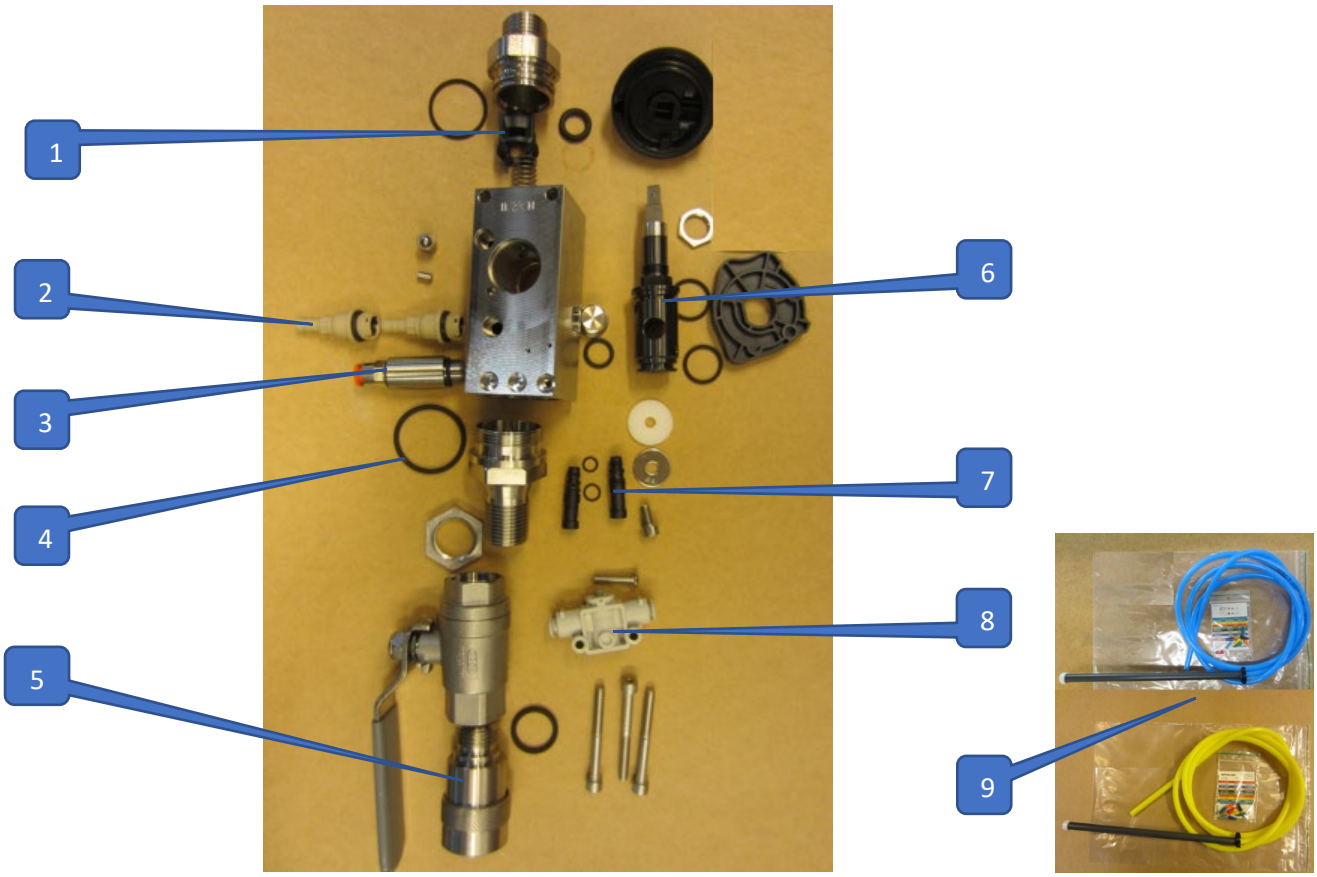
Note: Always wear appropriate personal protective equipment (PPE) when troubleshooting/ servicing unit. READ ALL INSTRUCTIONS FROM USER MANUAL BEFORE OPERATING EQUIPMENT					
Item	**Nilfisk P/n**	**Description**	**Action**	**3 Months**	**12 Months**
1	110008772	Water non-return valve	Check condition.	Inspect	Inspect/ replace
2	110004434	Chemical non return valves	Visually inspect for leaks	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