Maintenance Procedure

Parts / Modules to be Replaced

For procedure, see User Manual

OK	Part / Module	Action	Qty	P/N
☐	Lamp	Replace the lamp	1	N/A
☐	Fan filter	Replace the fan filter.	1	N/A.

Clean

For procedure, see Service Manual

OK	Action
☑	Clean the Instrument glass in the Sample Handling Unit with a 50/50 mix of alcohol and water. Inspect for scratches and cracks. ✓ * .
☑	Inspect all sample cups for scratches, cracks and loose glass. Instruct the customer on cleaning procedure if necessary. * .
☑	Unscrew the pump lid and clean the pump/fan compartment from dust inside, using a brush, vacuum cleaner or compressed air.

Check and Adjustment

For procedure, see Service Manual

OK	Action
☑	Check the cog wheels for wear and signs of brass dust.
☑	Check all internal water tubes so they are not kinked, dry or leaking.
☑	Check the level of the cooling liquid. Add if needed. * BAJO NIVEL.
☑	Make sure the internal cooling fans are running. Check if any abnormal sound is present.
☑	Make sure the lid can close properly. Adjust if needed. Make sure the lid can open automatically. Make sure the lid opens smoothly.
☑	Make sure the ISIscan Nova software and MOSAIC Solo software (if applicable) are up to date. Make an upgrade according to Technical Note. If not: Comment:..... NB: Make a backup before you begin. ✓
☑	Make sure that rear connectors are covered to protect the internal modules and assure that the instrument is IP65