



Upkeep and Spill Procedure for Drain Holes and Heater Blocks

Please follow this procedure weekly for dairy testing and monthly for mycotoxins or in case of a spill inside your reader, for cleaning the heater block, ports, and drain holes.

1. Remove all cartridges from the reader, power off the reader, and disconnect the power cord.
2. Using a premoistened isopropyl alcohol swab, wipe the inside of the ports, rotating the swab in a circular motion to remove any sample build up.
3. Once the heater blocks and drain holes have been cleaned use another premoistened swab to thoroughly wipe the heater blocks, ports, and drain holes one last time and allow the reader to dry for 10–15 minutes.
4. Using the endoscope camera, you can now verify the cleanliness of the heater blocks, ports, and drain holes. The port should be clean and free from any sample residues.
5. After you have verified the success of the cleaning, you can now insert the negative and positive standards inside of the port to ensure the reader is operating properly and ready for sample testing. Instructions on how to run the positive and negative standards can be found in the user manual.

If there's difficulty cleaning the Raptor® instrument, please contact the NEOGEN® Technical Services team for assistance.



Ordering Information

- 9680 Raptor system
- 9696 Raptor Solo system
- 9681 Raptor cartridges
- 9666 Endoscope
- 30141 Isopropyl swabs

