

The Expanding World of Nanofabrication – *an update from NanoFabrication Kingston*

April 1, 2025

Good day,

You are receiving this important update as a user of NFK, as a supervisor of a user, or as someone who requested to receive these updates.

Maskless photolithography system

The maskless system is working again. Dodged a bullet there. Thanks for your patience while we sorted that out.

QReserve

I regret to announce that our license to use QReserve is not being renewed – another casualty of university budgets spread too thin. While I investigate alternative lab management software, please email me to schedule time in the lab.

PVD75 sputtering system

The vacuum gauge, the cause of the flashing light on the screen for the past 2 years, has finally been replaced and the pressure reading is now accurate. This coincided with installation of updated Eklipse software. You will notice the difference in the look and feel of the software, but all the same functions are there and the buttons are in the same locations.

Remote keyboard/mouse

If someone accidentally “borrowed” the USB dongle to use the remote keyboard and mouse in the entrance room, can you please return it?

See you at the lab!

Graham Gibson

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