

May 19, 2023

Subject: Retirement of Invitrogen™ Neon™ Transfection System Instrument

Dear Valued Customer,

As you are aware, we recently launched Neon NxT Electroporation System, the next generation of Neon Transfection System. After careful consideration, we will be discontinuing the Invitrogen Neon Transfection System Instrument effective July 31, 2023, or while supplies last. Invitrogen Neon Transfection kits and accessories (Cat. No. MPK1025, MPK10025, MPK1096, MPK10096, MPP100, MPS100, MPT100) will not be discontinued and will continue to be available for sale. Service and Support for Neon Transfection System will continue until December 31, 2025 or until spare parts are exhausted.

We encourage you to consider upgrading to our improved Invitrogen Neon NxT Electroporation System, which leverages the same technology, performing equivalently or better (please visit the [Neon NxT webpage](#) and reference the [Neon NxT Brochure](#) for comparison data and more information).

Neon Transfection System Discontinued as of July 31, 2023		
Catalog No.	Product Description	Unit Size
MPK5000S	Neon Transfection System Starter Pack	1 kit
MPK5000	Neon Transfection System	1 unit

Neon NxT Electroporation System Now Available		
Catalog No.	Product Description	Unit Size
NEON1SK	Neon NxT Electroporation System Starter Pack	1 kit
NEON1	Neon NxT Electroporation System	1 unit
N1025	Neon NxT Electroporation System 10µL Kit	25 x 2 reactions
N10025	Neon NxT Electroporation System 100µL Kit	25 x 2 reactions
N1096	Neon NxT Electroporation System 10µL Kit	96 x 2 reactions
N10096	Neon NxT Electroporation System 100µL Kit	96 x 2 reactions
NT96	Neon NxT Electroporation Tubes	96 tubes
NEON1P	Neon NxT Electroporation Pipette	1 pipette
NEON1PS	Neon NxT Electroporation Pipette Station	1 pipette station

The new Neon NxT Electroporation System leverages the proven and trusted Neon pipette electroporation technology while providing the following additional benefits:

- **Improved usability**—ClipTip technology for easier tip attachment, improved pipette ergonomics, enhanced feedback loop, intuitive user interface with plate setup, and smaller footprint

- **Flexibility with support**—Open platform which allows the freedom to optimize electroporation parameters, utilize over 300 preprogrammed protocols on the instrument and save up to 10,000 additional protocols
- **Connectivity**—TransfectionLab™ cloud app located on Thermo Fisher Connect paired with Instrument Connect Platform allows for comprehensive digital experiment design and connectivity to the Neon NxT system

Please contact your Product Specialist to learn more about upgrading to the Neon NxT Electroporation System. If you have questions about this or any other Thermo Scientific products, please us using information found at thermofisher.com/contactus.

Sincerely,

A handwritten signature in black ink that reads "Jacquelyn McClenny". The signature is written in a cursive, flowing style.

Jacquelyn McClenny
Product Manager
Thermo Fisher Scientific

For Research Use Only. Not for use in diagnostic procedures