

# GE-Nemoto Dual-Shot NCOM Injector

Improve safety and workflow – and save time – with the injector that communicates with your GE CT scanner.

Introducing the GE-Nemoto Dual Shot NCOM injector, a dual syringe injector designed with GE customer feedback to provide intuitive operation from routine protocols to the most advanced CTA studies. Sold exclusively by GE through a partnership with Nemoto, a world leader in injection system technologies, this CT injector is integrated with select GE CT scanners for seamless communication. As a result, the potential for technical errors is reduced.

Simply put, the GE-Nemoto Dual Shot NCOM injector will help optimize workflow while providing high performance and imaging quality to patients and clinicians alike.

## Integrated Communication

- The GE-Nemoto NCOM injector and GE CT Xstream Injector feature support the CAN CiA 425 communication protocol.
- Provides 50 percent fewer user selections and one-handed, synchronized start of the injection from the CT operator console or the scan room.
- Enables consistent, simultaneous start of injection and scan acquisition protocols.

## Ease of Use

- Intuitive anatomical protocol selection resembles the GE CT scanner protocol.
- User can easily select, modify or create protocols.
- Easy syringe loading and unloading – no injector command required.

## Innovation

- Plunger-style syringe allows user to fill syringes outside of the injector, improving patient set-up and throughput.
- Auto-fill and Auto-prime features allow for quick procedure set-up.
- Cardiac and other advanced protocols including dilution (simultaneous saline and contrast), multi-phase and saline flush.
- Integrated syringe heater improves patient comfort and lowers injection pressures.
- Compact flash memory card allows for quick and easy saving, retrieval, sharing and updating of protocols.



## Safety Features

- Needle tip pressure and injection parameters displayed in real-time with easy-to-read graphics.
- If pressure limit is reached, flow rate decreases automatically and an alert is displayed.
- Needle placement test checks patency of the vein to help ensure safe injections.
- Injector self-tests at power-up and during the entire injection protocol.

## Syringes and Supplies Available Through GE

- Prepackaged, budget-friendly syringe kits with supplies needed for an exam.
- Single and dual syringe kits with Y-tubing and filling spikes or J-tubes.

## Backed by GE Healthcare Service

When you choose the GE-Nemoto Dual Shot NCOM injector, you will receive a product backed by GE Healthcare's world-class service team. Our team is ready to assist you with installation, service and support.



## One-Stop-Shop

You can order all critical CT accessories from one source – GE Healthcare.

Product	Description
<b>Featured Product – with integrated communication</b>	
E8004L	GE-Nemoto Dual Shot NCOM CT Pedestal Injector
E8004LA, -LB, -LC	GE-Nemoto Dual Shot NCOM CT Ceiling Mount Injector
<b>Standard Product</b>	
E8004N	GE-Nemoto Dual Shot CT Pedestal Injector
E8004NA, -NJ	GE-Nemoto Dual Shot CT Ceiling Mount Injector
<b>Syringes and Supplies</b>	
E8004NB	GE-Nemoto Dual Syringe Pack: 200ml and 100ml syringes, filling spike and Y-tube (20/box)
E8004NC	GE-Nemoto Dual Syringe Pack: 200ml and 100ml syringes, J-tube filling straw and Y-tube (20/box)
E8004ND	GE-Nemoto Single Syringe Pack: 200ml syringe, filling spike and 60" coiled tubing (50/box)
E8004NE	GE-Nemoto Single Syringe Pack: 200ml syringe, J-tube filling straw and 60" coiled tubing (50/box)

*One year warranty included with purchase*

For more information on the GE-Nemoto Dual Shot NCOM injector, contact your local GE Healthcare representative or call 1-800-558-5102 option 2, option 1.

Visit us online at [www.gehealthcare.com/accessories](http://www.gehealthcare.com/accessories).

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