

GE-Nemoto Dual-Shot Injector

The GE-Nemoto Dual-Shot Injector rounds out the GE Accessories family of products for your complete CT suite. Sold exclusively by GE through a partnership with Nemoto, a world leader in injection system technologies, this CT injector helps optimize contrast procedures and contrast usage as well as streamline clinical workflow.

The GE-Nemoto Dual-Shot Injector was developed with GE customer feedback in mind to improve CT workflow. With its innovative design and intuitive operation, facilities, patients and clinicians alike benefit from this exceptional injection system.

Ease of Use

- Intuitive anatomical protocol selection compliments the GE CT scanner protocol setup
- Minimal button presses required to create protocols
- Easy syringe loading and unloading
- Winner of the Good Design Award
- Order all of your CT necessities from one source – GE Healthcare

Innovation

- Advanced protocols with dilution (simultaneous saline and contrast), multi-phases, and saline flush
- Unique syringe design provides the option of off-line filling of syringes
- Compact flash card for protocol saving, quick retrieval, sharing and easy updates

For more information on the GE-Nemoto Dual-Shot CT Injector contact your local GE representative, or visit us online at www.gehealthcare.com/accessories.



System Specifications	Flow Rate Range A-side (Contrast Media): 0.1 mL – 10 mL (0.1 mL increments) B-side (saline): 0.1 mL – 10 mL (0.1 mL increments)		Other Functions Phases: max 5 Protocol Memory Capacity: 450 injection protocols Injection Delay Time: 0 – 300 sec (1 sec increments) Pause: 0 – 300 sec (1 sec increments) Hold: Indefinite HOLD time Auto-Fill Auto-Prime Built-in Syringe Heater: 95°F +/-9°F 35°C +/-5°C
	Volume Range A-side: 1 mL – 200 mL (1 mL increments) 200 mL disposable syringes A-side (with adaptor): 1 mL – 100 mL (1 mL increments) 100 mL disposable syringes B-side: 1 mL – 100 mL (1 mL increments) 100 mL disposable syringes		
Electrical Specifications	Pressure Range 200 mL syringe: 10 – 300 psi (10 psi increments) (100 – 2058 kPa / 100 kPa increments) 100 mL syringe: 10 – 300 psi (10 psi increments) (100 – 2058 kPa / 100 kPa increments) Pressure Limit: 300 psi (2058 kPa)		
	Electrical Requirements:	115/230 VAC 50/60 Hz	
	Power Consumption:	150 VA max	
Mechanical Specifications	Dual Injector Head:	20.5" x 4.4" x 7.9" / 15.4 lb 520 x 112 x 180 mm / 9.2 kg	
	Control Console:	4.2" x 10.6" x 9.8" / 8.2 lb 107 x 270 x 248 mm / 3.7 kg	
	Power Supply Unit:	9.5" x 7.5" x 3.9" / 13.3 lb 240 x 190 x 100 mm / 6 kg	



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imagination at work