



OptiOne®

SINGLE-HEAD CT CONTRAST DELIVERY SYSTEM

Simple. Flexible. Reliable.

The OptiOne® Contrast Delivery System combines ease of use with multi-purpose functionality and reliability.



Easy Operation

Auto-fill

- ⊕ Automatically fills disposable syringes.

Auto Purge

- ⊕ A single press of a button is all it takes to remove most of the air in the syringe.

Auto Home feature

- ⊕ Enables rams to automatically retract to their starting position, increasing workflow efficiency.

Adaptable to Your Workflow

Multi-purpose functionality

- ⊕ Designed for use in multiple imaging environments, including CT, Peripheral Vascular Surgery, Mammography, IV Urography and more.

Multi-phase protocol storage

- ⊕ Save up to 40 four-phase protocols.

Convenience and Control

Compact Design

- ⊕ Lightweight, space-saving and readily mobile.

Syringe compatibility

- ⊕ Use vials or convenient prefilled syringes.

Timing Bolus® feature

- ⊕ Easily perform a test injection to confirm protocol timing, which can improve image quality.

Optional features

OptiBolus® bolus-shaping software

- ⊕ Controls flow rate and may allow for more effective management of contrast media usage.
- ⊕ Activate the innovative OptiBolus software feature with the touch of one button.

Ceiling mount configuration

- ⊕ Saves valuable space on your workflow, while keeping the injector at your fingertips.

OEM Interface

- ⊕ CAN interface-capable, availability varies by manufacturer.



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Technical Specifications

Flow Rate	0.1-10.0 mL/sec adjustable in increments of 0.1 mL/sec
Pressure Limit	50-325 peak psi adjustable in 5 psi increments
Syringe Sizes	200 mL empty syringes 50, 75, 100 and 125 mL prefilled syringes
Syringe Heater	98.6° ± 6° F (37° ± 3° C)
Volume	0.1 mL to volume in syringe (200 mL)
Scan Delay	0-600 seconds
Phase Delay	0-600 seconds
Number of Phases	4
Protocol Memory	40
Inject Results	Real time injection results for programmed values

Syringes & Tubing

P/N 302050	Handi-Fil Straw
P/N 601195	Coiled Extension Tubing (60"), 400 psi
P/N 601227	Tubing with Male Luer Adapter (48"), 400 psi
P/N 800096	CT Syringe (200 mL) with Handi-Fil Straw
P/N 800099	CT Syringe (200 mL) with Handi-Fil Straw and coiled tube (60"), 400 psi
P/N 810551	Transfer Set

For sales, service and support, contact your local sales representative or call **1.877.729.6679**. More information is available at www.guerbet-us.com.

