



Optistar™ Elite™

Disposable Products for MR Contrast Delivery System

The Optistar™ Elite™ contrast delivery system uses Ultraject™ prefilled syringes or Optistar™ Elite™ 60 mL syringes that are single-use and sterile. They are equipped with fill spikes for quick and easy filling of contrast media or saline. The semi-transparent syringe is designed to aid visual inspection for small air bubbles that may be present prior to completing the injection.

Designed in a drop-in style for fast and simple loading, the ease of use may help reduce your prep time. The syringes may be filled by hand in the control area; it is unnecessary to fill next to the powerhead in the scan room or with secondary devices. This may reduce your scan room "down-time," and possibly increase your through-put

and technologist productivity.

We also offer Optistar™ Elite™ Y-tubing featuring a one-way check valve, which comes in 60" and 90" lengths to give you flexibility of choice. Optistar™ Elite™ disposable syringes and Y-tubing are available individually or in a multipack combination, providing convenient options to meet your needs.

Disposable products for the Optistar™ LE contrast delivery system and the Optistar MR™ contrast delivery system are also available by contacting our Customer Service department at 888-744-1414.

Order Information

Description	Qty	Unit	Size	Order #	11 Digit NDC
Multipack, MR, with 2 syringes and 1 Y-tubing	50	each	60 mL, 90"	801800	
Syringe, MR	50	each	60 mL	801801	
Y-tubing, MR, with single check valve	100	each	60"	801106	
Y-tubing, MR, with single check valve	100	each	90"	801107	

Features and Benefits

Feature	Benefit
Semi-transparent	Optistar™ Elite™ syringes are designed to aid visual inspection for air bubbles that may be present prior to completing the injection, which may reduce the chance of injecting air and may aid patient safety.
Fill spikes	Designed to provide quick and easy filling of contrast media or saline
Drop-in style syringe	Designed for fast and simple loading, possibly reducing prep time. These syringes may be filled by hand in the control area, and are not required to be filled next to the powerhead in the scan room or with secondary devices. This feature may reduce your scan room "down-time," and possibly increase your through-put and technologist productivity.
One-way check valve on the Optistar™ Elite™ Y-tubing	When attached to side A (contrast media syringe), the one-way check valve is designed to prevent saline from mixing with the contrast media.
Package combination options	We provide the flexibility to meet your procedure's requirements. Optistar™ Elite™ disposable syringes and Y-tubing are offered in cases of single, individually packaged pieces. If preferred, the multipack combination provides the components needed to perform a one procedure in a single tray.

Frequently Asked Questions

Question

Answer

What is the psi rating for Optistar™ Elite™ disposable syringes?

They are rated for a maximum pressure of 200 psi

How should the one-way check valve on the Optistar™ Elite™ Y-tubing be attached?

The one-way check valve is designed to prevent saline from mixing into the contrast media syringe. Place the check valve on side A and attach to the contrast media filled syringe.

Are the Optistar™ Elite™, Optistar™ LE and Optistar MR™ syringes interchangeable?

The single-use syringe for the Optistar™ Elite™ contrast delivery system is also designed for use in the Optistar™ LE model, but will not work in the Optistar MR™ contrast delivery system. The syringe for the Optistar MR™ model can only be used in that version.

What does the Optistar™ Elite™ multipack contain?

Two 60 mL syringes (1 for contrast media and 1 for saline) and one 90" Y-tubing

What Optistar™ Elite™ Y-tubing lengths are available?

60" and 90" lengths are available individually, with only the 90" length in the multipack combination

Are syringes and Y-tubing still available for the Optistar™ LE and Optistar MR™ contrast delivery systems?

Yes, you may contact VIVID IMAGING solutions Customer Service at 888-535-7094 to order disposable products for all Covidien MR contrast delivery systems.
