

Optistar™ LE

Contrast Delivery System



mrintelligence

Seeing the bigger picture.



DreamMedical

tyco
Healthcare

LF
Liebel-Flarsheim



Independent Dual Syringe Powerhead

- Allows timed contrast delivery.
- Provides saline flush delivery.
- Can perform single/dual phase contrast injections.
- Fewer problems with drips and spills.
- Drop-in syringe loading reduces prep time.
- 60 ml syringes for both saline/contrast.
- Compatible with 10, 15, 20, and 30 ml prefilled contrast media syringes.



Touchscreen

- Full color.
- Simple and reliable, featuring an operator intuitive user interface.
- Optimally clear viewing, even from wide angles.
- Ability to start and stop an injection outside of the magnet room.
- Allows you to quickly program injections.
- Up to ten user-defined protocols.
- Programmable scan delay.



Battery Free Operation

- The first AC powered injector for the MR suite. Simply plug it in, and you're ready to go!
- Reduces time required for battery and equipment maintenance.



Single Phase Injection with Saline Flush



Set-Up Screen



Progress Screen

- Observe injection in progress.
- View actual injection results.

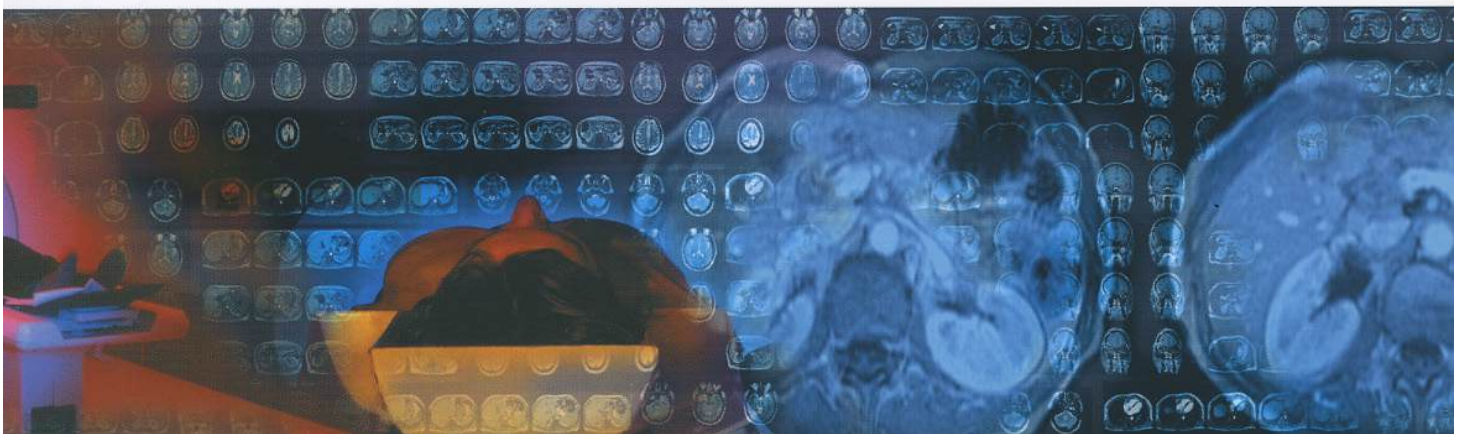
Dual Phase Injection



Drip Mode



- Allows you to switch from injection to drip mode at any time, ensuring IV line patency throughout the procedure.
- Variable and programmable, allowing the user to change the drip rate, volume, and duration.





Powerhead

- *Non-ferrous.*
- *Automatic syringe size detection.*
- *Illuminated indicators display syringe size.*
- *Y-tubing with check valve prevents diluted contrast.*
- *Easy to clean.*
- *Arm, start, and stop injection from powerhead.*
- *Traditional style syringes promote ease in filling outside of the magnet room.*