Integrated Technologies

Progressive Solution to Common Problems

BIO-FLASH®

Rapid-Response Chemiluminescent Analyzer for Autoimmunity

BIO-FLASH is a full menu, random access analyzer that eliminates batching and has excellent throughput with up to 450 results in a single shift.

BIO-FLASH offers precise quantification and a broad dynamic range using chemiluminescent technology, onboard reagents and stable calibration curves to make even the most specialized testing easy to perform.



Inova Diagnostics®

Full menu random access

Eliminates isotype batching and reagent waste

Stable on-board reagents allow for samples to be run as they arrive

Improves turn-around time

Simultaneous random access processing of all isotypes and assays on a single sample

Helps reduce test send outs

Makes even the most specialized assays efficient to perform with stable calibration curves

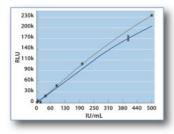
Frees up floor space

Small benchtop analyzer achieves excellent throughput



QUANTA Flash® reagents

- Chemiluminescent technology delivers precise quantitation and a broad analytical measuring range
- Cartridge barcode is internally scanned to import the master calibration curve, lot number, expiration date and assay type



Calibration curves

- Master calibration curve uploaded through the reagent pack barcode
- · Calibrators are processed in the sample carousel
- BIO-FLASH determines a stable working calibration curve



Intuitive software and touchscreen

- Simplifies training and day-to-day operation
- $\bullet \ \, \text{Status screen allows immediate access to system information}$

