

A LOT DEPENDS ON

EMBRACING THE FUTURE

Discover the benefits
of replacing your
TRACERlab™ MX/FX FDG
with FASTlab™ 2

The cutting edge FASTlab 2 systems will keep you at the forefront
of PET tracer production technology.

GE Healthcare offers dedicated guidance and support during
your transition to an even more powerful synthesis platform.

You will continue to benefit from GE Healthcare enabling
you to maintain high standards of PET tracer production well
into the future.



STREAMLINE PRODUCTION OF ESSENTIAL TRACERS



CASSETTES

FDG Duo Citrate	FLT	NaF
FDG Citrate	FMISO	
FDG Phosphate	GE-180	

Fully integrated plug-and-play cassettes with preloaded reagents*

- 2 minute set up, simply insert the cassette and go
- Validated by GE Healthcare to support GMP production
- FASTlab 2 Multi-Tracer accommodates new GE cassettes as they are developed

CASSETTES

Ga-PSMA	F-DOPA	
F-PSMA	Ga-DOTA-TATE	
FET	FES	Ga-DOTA-TOC

Versatile cassettes for tracer production*

Cassettes developed by third party*

* Customers should gain US Food and Drug Administration (FDA) approval for their tracers. FDA approval has been given for FDG and NaF tracers. Outside US approval depends on local regulation. FMISO, PSMA FLT, FDOPA, FET and FES are investigational agents not yet approved by regulatory authorities. FDG Duo cassettes only run on the FASTlab 2 platform. All other GE Multi-Tracer cassettes run on both FASTlab and FASTlab 2 platforms. FDOPA, FET and FES tracer applications are offered by third party-vendors. GE has no liability for third-party products. GE is not responsible for the availability of these tracer applications.



What our

customer says...

"At the University of Michigan PET Center we have been very satisfied with our upgrade to FASTlab 2. It has been a positive experience and we find FASTlab 2 to be a versatile and powerful system for production of clinical radiopharmaceuticals."

Peter J. H. Scott, PhD

University of Michigan, US

FUTUREPROOFING OUR FDG PRODUCTION CAPABILITIES

"FASTlab 2 has proven a robust and reliable platform, our uptime has been >99%."

"The transition from TRACERlab MX FDG modules to FASTlab 2 was seamless. Replacement of both our modules was completed within 7 business days, documented in our annual report to the FDA, and we have been using them to manufacture [¹⁸F]FDG for about one year already."

Production capacity increased to
↑ 200%

Patient wait times reduced by
↓ 50%



DELIVER ON PROMISES WITH MORE CONSISTENT SUPPLY



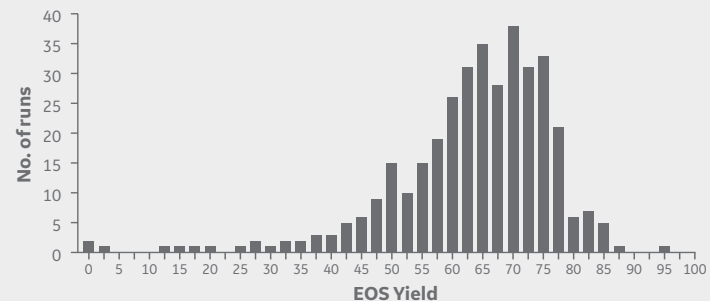
All FASTlab 2 FDG cassettes deliver high yield¹
with high reproducibility ($\pm 4\%$)

- > 74% typical uncorrected yield
- > 85% typical decay-corrected yield

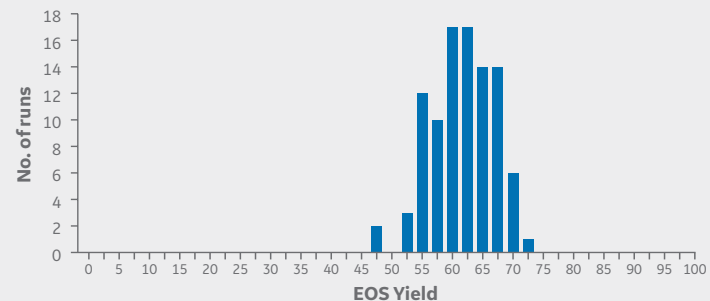
Validated by GE Healthcare to support
GMP production

1. Yield independent of starting activity. Tested up to 25 Ci.
Data from FDG phosphate cassette runs on FASTlab.
GE Healthcare Commercial FDG Production, Eindhoven (The Netherlands), FASTlab 2011,
TRACERlab FX FDG 2008. Université de Liège, (Belgium), TRACERlab MX, 1999.

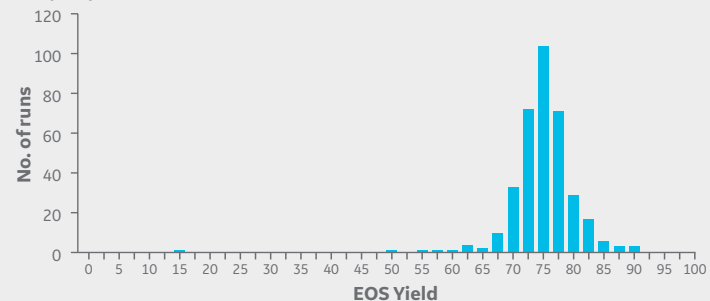
TRACERlab FX FDG¹



TRACERlab MX¹



FASTlab¹ FDG phosphate



A man wearing a blue lab coat, a white hairnet, and glasses is focused on working on a piece of white medical equipment. He is wearing blue nitrile gloves. The background is a blurred clinical or laboratory setting.

YOUR OPTIONS

Trade-in model

Benefit from trading in your old system to GE Healthcare

Lease plan

Spread the payment for your new technology with fixed term lease options

Extended warranty offer

GE Healthcare's extended warranty terms will help you accommodate the transition to your new cutting edge technology

Contact your GE Healthcare representative to learn more today

LEADING IN EXPERTISE



- 20+ years' experience in tracer production and development
- 690+ FASTlab and FASTlab 2 / 2500+ synthesizer installations worldwide



- Commitment to high-quality products and solutions, global supply chain ensuring timely delivery
- Caring for our customers through our Global Service Organization

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