

# Flow-RAM 2™

Nuclear Medicine radio-HPLC Detector



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more information

# Flow-RAM 2™

# New smart detectors Temperature controlled Detectors are equipped with Peltier temperature control for enhanced stability and consistent performance. Cableless detectors The Flow-RAM 2" identifies the NEW cableless detectors and retrieves their operating parameters from LabLogic's Laura" software, ensuring A range of detectors Suitable for PET, SPECT and gamma emitting radionuclides across a range of radioactivity levels. Quick change detector mechanism www.lablogic.com

# **Detector options**

radio-HPLC Detector Options			
Detector	Detector Type	Radioactivity Type	Commonly Used Isotopes
■ 1" NaI(TI)	SiPM or PMT	PET SPECT	F-18, C-11, Ga-68, Rb-82 Tc-99m, In-111, Lu-177
Plastic	SiPM or PMT	Beta	Y-90, I-131, Re-188, Re-186
■ 0.1" NaI(TI)	SiPM or PMT	Low Energy Gamma	I-125
■ Well-Type NaI(Tl)	PMT	PET or SPECT with low amounts of activity i.e. small animal imaging applications and measuring low-level impurities.	
■ 2" NaI(Tl)	PMT	PET/High Energy Gamma	F-18, C-11, Gα-68, Rb-82, Zr-89



# **Dual Flow-RAM**™

The Dual Flow-RAM  $2^{\infty}$  can have up to two detectors connected to it which can be used simultaneously and independently, thus providing maximum flexibility and a two-in-one solution.



# Controlled by compliant software

Flow-RAM 2<sup>™</sup> control, data collection, analysis and reporting is provided by Laura<sup>™</sup>, the industry-standard radiochromatography data system.

#### Complian

Laura<sup>™</sup> can be installed and configured to meet the most rigorous regulatory compliance requirements. Featuring a configurable audit trail, multi level security, e-signatures and data storage into a secure database environment.

#### Single point of control

Rather than having several software systems, Laura" provides a single point of control, supporting over 1,000 instruments including radio-HPLC detectors, radio-TLC scanners, gamma spectrometers, GC and HPLC modules from leading manufacturers.

#### Scalable

From a standalone installation to a full client server implementation, Laura offers a scalable solution to your data storage requirements. Application and data can be separated across local clients and central servers to match IT requirements.

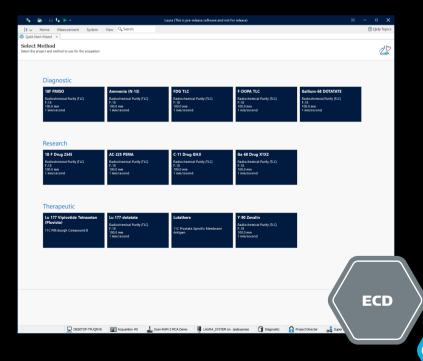
#### Easy to use

Wizards guide users through configuring the software in a simple step-by-step approach.

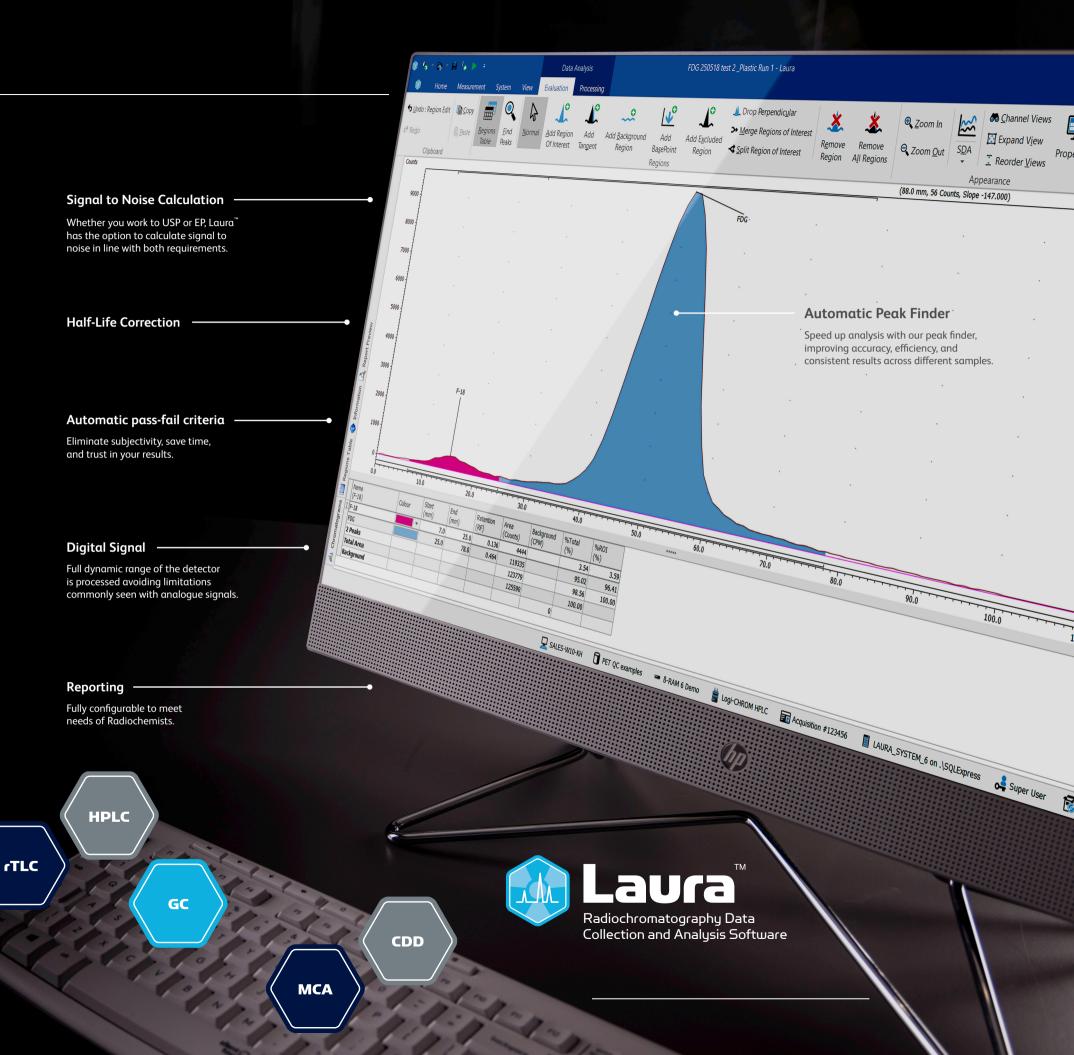
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For consistency of data capture and presentation users can lock the configuration of methods, reports, etc.

The **new quick start wizard** below makes completing a measurement as simple as two clicks.



**rHPLC** 



## Service and Support

Users of our systems can benefit from our <u>comprehensive</u>, fully inclusive service and support.

We can give reassurance that if things go wrong or you need expert advice, help is only an e-mail or phone call away.

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### **Validation Services**

Our Validation Service enables you to implement and get maximum value from your investments as soon as possible.

We work as a partner with your Quality Manager, System Manager and users to provide a tailored Validation Plan, suited to your needs. Our Validation Specialists who have many years' of experience in GLP system validation, detailed knowledge of our systems, together with other industry standard systems to help you meet company and regulatory requirements.

## **Training**

LabLogic can provide a variety of training courses and workshops to help you get the most out of your instrument and software.

All training is performed by our expert Product and Support Specialists who have many years experience in the development and use of the instruments and software.

Certificates can be provided to complement your internal GLP training records.

#### Visit our website



#### Download the brochure



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