



# Solar<sup>™</sup> GI HRM

High-Resolution Manometry System

#### GASTROENTEROLOGY

Customizable manometry system with Chicago Classification 4.0, QuickView analysis program and 3D esophageal pressure topography

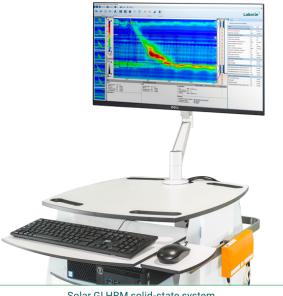




### Solar<sup>™</sup> GI HRM

Solar GI is an **all-in-one system that is customizable** to meet customer needs with a wide range of catheters and **world-class software**.

- A complete and customizable HRM system in one box, available in solid-state and water-perfused configurations, for each clinical requirement, space and budget.
- Provides coverage of the whole GI tract: HR(I)M, HRPM, HRSM, HRCM and (360°) HRAM and can be easily upgraded (e.g. conventional > high-resolution, impedance can be added).



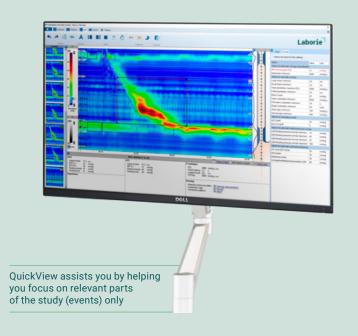
Solar GI HRM solid-state system

	G3-8 & G3-12	G3-10	G3-15	G3-7
Pressure Channels	24 (G3-8) & 36 (G3-12)	36	36	24 Pole System
Solid-state	Available	Standard	Standard	Available
Water-perfused	Standard	Available	Available	Standard
HRAM	Available	Available	Available	Available
4 Channel Air Charge	Available	Available	Available	Available
EMG	Available	Standard	Not Available	Available
Antroduodenal (AD)	Available	Available	Not Available	Available
Colonic	Available	Available	Available	Available

Additional software and module upgrades available including PNMTL and biofeedback. Please reach out to your Laborie sales representative for all customization options.

# Intuitive software offers fast and accurate diagnostic reporting

- QuickView analysis software for accurate, fast and easy interpretation
- World-class software helps to focus on relevant events
- Easily recognizable and adjustable UES and LES with intuitive software
- Upgrades can be done online to provide more flexibility
- Automatically categorizes patient swallowing disorders according to the Chicago Classification 4.0
- Broad range of system network and Hospital Information System (HIS) / Electronic Medical Record (EMR)-link options



#### Solid-State Catheters

Laborie offers a wide range of standard and customizable catheters for each patient group, investigation type and budget:

- Reusable catheters in solid-state design
- Measuring up to 36 pressure channels and 16 impedance channels simultaneously
- Variety of catheter diameters, to ensure accurate HRM measurements for different patient groups

Standard Solid-State HRM Catheters						
Item No.	Investigation	# Pressures	Type of Pressures	Diameter	Impedance	
K83659-E-10107	HRIM	36	All unidirectional	8 French	12Z (13 rings)	
K103659-E-1545	HRIM	36	5 circularly (LES), 31 unidirectional	10 French	16Z (17 rings)	
Special Order Solid-State HRM Catheters						
K62559-E-1022D	HRIM	25	All unidirectional	6 French	12Z (13 rings)	
K143659-L6-1612D	HRM AD	36	All unidirectional	14 French	_	
K103659-00-1744D	HRM AD	36	All unidirectional	10 French	_	
K143659-L6-1375D	HRM Colonic	36	All unidirectional (3cm Spacing 36 Channels, L6 Lumen, Balloon Grip)	14 French	_	
K143659-L6-1352D	HRM Colonic	36	All unidirectional (4cmx20 Channels, 2cmx16, L6 Lumen)	14 French	-	

#### What this means for you and your patients:



**Choice:** Laborie can make custom catheters to meet specific clinical or research requirements.



**Time Savings:** Reusable catheters do not require preparation or calibration for the study and only one connector is needed for all pressures.

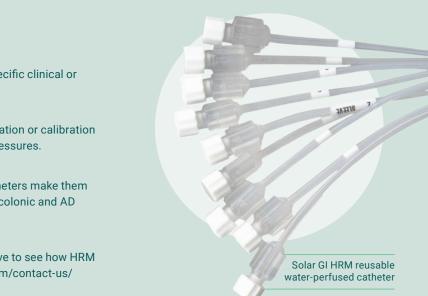


**Reliability:** The high quality and minimal drift of our catheters make them very suitable for your prolonged investigations, such as colonic and AD manometry studies.



**Customizable:** Contact your Laborie Sales Representative to see how HRM can benefit your patients and your practice at laborie.com/contact-us/





#### Service Plan for Carts

	Laborie <sup>1</sup>		
	Warranty (1 yr)	Gold Plan	
Coverage	Х	Х	
Manufacturing defect		Х	
Software enhancements		Х	
Remote unlimited technical support		Х	
Computer repairs		50% off	
Overnight shipping for repairs		Х	
Three exchanges per year covering any refurbished needs <sup>2</sup>		Х	
Hardware and modules fully covered		Х	
Accidental damage		Х	
One on-site visit per year for in-service, maintenance, etc		Х	

#### **Catheter Warranty**

The optional Premium Service contract for solid-state HRM catheters allows physicians to have an increased number of uses and perform tests without disruption during the duration of the repair.

- Extended coverage
- A replacement loaner within 48-72 hours
- Reduced repair costs
- Lower price per usage

Type of Service	Standard Warranty	Premium Service
Number of procedures*	200 uses or 2 years	300 uses or 2 years
Check-up of the catheter and recalibration	Not included	Included
Loaner replacement	Not included	48 - 72 hours
Repairs	Not included	Included
Professional cleaning	Not included	Included
Accidental damage	Not included	50% off cost

1. Laborie has 2-5 year service plans available and there's no charge per module. Prices will vary depending on the system and the number of years contracted for the service plan 2. Upon inspection from Laborie

\*Colonic and AD catheters have 20 uses

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