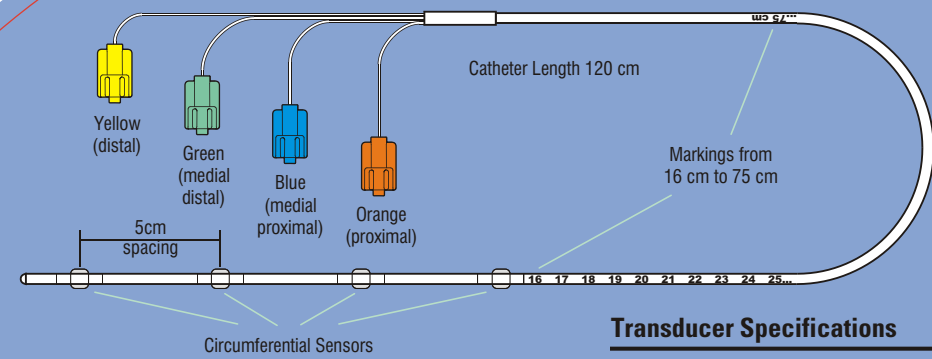


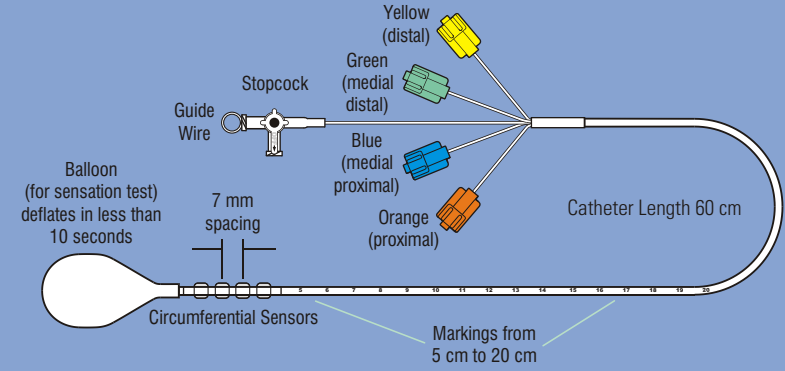
GIM-6000E Esophageal Motility Catheter



Transducer Specifications

Transducer Type Silicon diaphragm	Leakage Current 5 V @ 115 VAC RMS
Operation Pressure Range -50 to +300mmHg	Unbalance 25 mmHg
Sensitivity 5 V/V/mmHg 2%	Overpressure Protection -400 to 1200mmHg
Sensitivity Thermal Effect 0.1%/°C	Operating Temperature 15°C to 40°C
Zero Thermal Effect Max 0.3mmHg/°C	Excitation Voltage and Frequency 2 to 10 VDC; or VAC RMS to 5kHz
Zero Drift with Time 1.0mmHg/8 hours	Storage Temperature -25°C to +50°C
Non-linearity and Hysteresis 1% of reading or 1mmHg, whichever is greater 10% above 150mmHg	

GIM-6000A Anorectal Manometry Catheter



Reusable Accessory Information

Part No.	Description
GIM-6010	Medtronic HR Cable Interface
GIM-6030	Medtronic ID Cable Interface
GIM-6020	Sandhill HR Cable Interface
GIM-6100	Catheter Calibrator
GIM-6200	ARM Stylet
GIM-6300	Cable Organizer with Neck Strap

Clinical Innovations is dedicated to the development and production of innovative products for clinicians.

Patents:
US 6447462 EP 1255485
Other Patents Pending
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Round out your...
Motility
ESC Technology
Every Sensor Circumferential



Latitude
 Gastrointestinal Manometry Catheter

Latitude from Cleaning!
 Clean, single-use catheters

GIM-6000E
 Esophageal Motility Catheter



Articulating tip aids in difficult insertions and the small catheter diameter maximizes patient comfort, procedure duration, and results.



Advanced technology is simple to operate. Color coded luer connections ensure proper setup.

We Make it Better!

Clinical Innovations' Latitude motility catheters use the latest technology to give you disposable catheters, with every sensor circumferential for improved results by eliminating anatomical irregularities. Latitude catheters are safe, easy to use, and more comfortable for patients. Latitude frees you from many encumbrances that complicate your procedures, slow you down, and keep you from expanding your practice.

Latitude with Quicker Procedures!
 Patients acclimate to smaller diameter catheters faster

Latitude with Improved Insertion!
 Articulates through difficult passages

Latitude to Expand Practice!
 Do more procedures without buying expensive catheters

Latitude to Do More!
 Begin the next procedure immediately

Latitude from Water-Perfusion!
 No more setup and waiting

Latitude from High Capital Costs!
 Purchase only what you use as you use it

Latitude from Cross-Contamination!
 Every patient gets a new catheter

GIM-6000A
 Anorectal Manometry Catheter

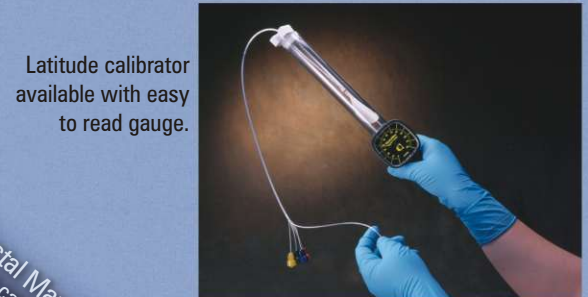


Optional, reusable ARM stylet gives you a choice of insertion stiffness.



Pre-attached balloon makes for swift setup, small diameter eliminates waiting for sphincter acclimation.

Latitude with Patient Tolerance!
 Catheters are much more comfortable



Latitude calibrator available with easy to read gauge.

Latitude to do Anorectal Manometry!
 No capital outlay for catheters

Latitude from Tying Balloons!
 Large sensation test balloon is preattached

Latitude from Costly Repairs!
 No more downtime or need for backup catheters