THD SENSYPROBE

Product Datasheet



THD SensyProbe is an innovative single-use probe to be used with the Anopress device to perform a THD anorectal manometry examination.

THD SensyProbe allows measuring the actual mean sphincter tone pressure in the various functional activations (resting, squeeze and strain tone). In addition, thanks to a balloon fitted at the end of the probe and connection via a dedicated line, THD SensyProbe allows analysing the rectal ampulla volume and hence assessing rectal sensitivity and anorectal inhibitory reflex (this measurement can be made after inflating the balloon with the dedicated THD SensyProbe Accessory).

THD SensyProbe does not need to be calibrated, as this is automatically done each time a procedure with THD Anopress is started.

The probe is equipped with an ergonomic grip and has a fully atraumatic tip ensuring maximum comfort for the medical staff and the patient during the examination, and it has been dimensioned so as to reproduce the conditions during a normal digital exploration. A Probe Card to record the examination is included in the package.



THD SensyProbe characteristics			
Membrane diameter	16 mm (0,63 in)		
Balloon diameter	16 mm - 70 mm (0,63 – 2,76 in)		
Probe length	165 mm (6,5 in - including the grip)		
Sensitive area length (membrane)	50 mm (1,97 in)		
Line length	1000 mm (39,37 in 2 lines)		
Weight	33 g (0,7 pound)		
Connection to Anopress	Male Luer-lock connector		
Connection to SensyProbe Accessory	Female Luer-lock connector		

Product Datasheet

REF 8	800192	92 THD SENSYPROBE	
Content and Specifications			
Q.tà	Cod	Descrizione	Specifications
15	710010	THD SensyProbe	THD SensyProbe + Card in bag
15	750032	THD SensyProbe Accessory	Syringe + 3-way stopcock