

Your Complete Source for EMG Sensors and Electrodes



SenseRx™ Vaginal and Anal Sensors - Product Nos. 4509 (Vaginal) and 4510 (Anal)
SenseRx sensors are the only internal sensors with extensive documentation of clinical efficacy. They have been used by over 80,000 patients and have been cited in numerous medical texts and peer-reviewed journal articles (often referred to as “SRS” sensors).

SRS Medical's years of experience, rigorous QA procedures and use of the highest grade components ensure that SenseRx sensors remain the Quality Standard. They have the best “fit and finish” of any internal EMG sensor and their highly shielded, flexible cable provides superior artifact rejection, allowing use in even electrically “noisy” environments. Can be used for both biofeedback and electrical stimulation.



Surface EMG Electrodes - Product No. 4630

SRS Medical surface EMG electrodes provide excellent signal stability and are optimized for patient comfort and safety. They are soft, flexible, latex-free and their hydrogel adhesive is hypo-allergenic. (Packaged in sets of three.)



Eisman-Tries IVS-2™ Intravaginal Sensor - Product No. 4525

The IVS-2 is the smallest, most comfortable female EMG sensor available and features gold detection electrodes. Gold is a non-polarizing material that provides consistently superior measurements and is also hypoallergenic.

The IVS-2 is inserted similarly to a tampon and positions above the urogenital diaphragm. Its small size and unique placement allows it to measure muscle activity even when the patient is moving. This is an important benefit, since certain movements are closely associated with urine loss. In addition, the IVS-2 allows measurement during voiding. Can be used for both urodynamics and biofeedback.



EMG Electrodes with Wires - Product No. 4639

Same as the SRS surface EMG electrodes, but with the addition of integral wires, which make it easier to meet infection control standards for perianal placement. The entire electrode assembly is disposable - you never have to clean cables again. Can be used for both urodynamics and biofeedback.



Eisman-Tries MEP™ Dual Anal Sensor - Product No. 4520

The MEP monitors the EMG activity of the levator ani muscle, including simultaneous measurements of the proximal and distal bundles of the external anal sensor (EAS). The deep measurement of the EAS makes the MEP uniquely suited for post-prostatectomy biofeedback, since it allows training to be specifically directed to improving tonic support of the bladder neck.

Because of its small size, the MEP is ideal for use with children. Also, because of its ability to measure activity in the deep portion of the EAS, the MEP is appropriate for use in the evaluation and treatment of female patients with stress urinary incontinence. Used for biofeedback.