



TECHNICAL SPECIFICATIONS:



SOFTWARE FEATURES & OPTIONS

PATIENT MANAGEMENT SOFTWARE

Patient management software enables a consolidation of UDS™ data and ICS approved questionnaires, database queries and customized report generation as well as other time-saving features.

INTUITIVE SOFTWARE

Powerful, yet versatile, software makes even your most complex Urodynamics testing simple.

WINDOWS™ SOFTWARE

Windows XP Professional software and Office package.

EXTENSIVE TESTING CAPABILITIES

Most advanced technology on the market allows for the display of up to 16 channels at once. All ICS standardized tests can be performed with confidence: Uroflowmetry, Cystometry (CMG), Urethral Pressure Profile (UPP), Leak Point Pressure (LPP) and complete micturition studies with **EMG** and video.

PRODUCT FEATURES & OPTIONS

RECORDING CHANNELS

- Three (3) pressure transducers
- Built-in mini pump
- Uroflow transducer with commode chair
- EMG unit
- UPP puller * *
- 4/8 pressure anorectal manometry**
- Second Uroflow transducer**
- Second EMG unit*
- Evoked Potential (EP)**

VIDEO URODYNAMICS

Video module allows integration of Ultrasound. Cystoscopy or Fluoroscopy images to any urodynamics study. Single image or rapid burst image capturing.

PROCESSOR

Tower PC with color deskjet printer (Latest specifications on the market)

MODULAR CART

A customizable modular unit contained in an attractive, ergonomically-sound cart. An ideal work station featuring in-office portability.

UDS™ PERIPHERALS & ACCESSORIES

UROFLOW TRANSDUCER

With its magnetic dish, the Uroflowmeter is sensitive enough to detect low flow rates as well as tolerate high stress.

PRESSURE TRANSDUCERS

Compatible with fluid-filled, aircharged and electronic catheters to monitor vesical, abdominal and urethral pressures. Wide range of catheters including the Laborie™, Unisensor™ & T-DOC™ catheters.

MINI PUMP

Integrated pump provides smooth operation with high accuracy and variable filling rates. Volume and pressure limit warnings for added safety & support.

UPP

Software controlled puller for greater precision. Automatic UPP event annotations, UPP summary including peak PURA & peak PCLO calculations with up to 8 pull capacity.*

ELECTROMYOGRAPHY

High-fidelity integrated EMG is compatible with several styles of surface and needle electrodes. Flexible software allows for customizable EMG displays.

* * Optional



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