

SensicClinic

Urodynamic Systems



Features

- Sensic means intuitive operation, intra-procedure editing, and analysis at a glance.
- Simplified urodynamic applications with automated, real time analysis
- Automatic recognition and analysis of the important events within procedures
- Smart buttons, a clean user interface and manoeuvre frames make urodynamic testing easier than ever
- Touch-screen for ease of use

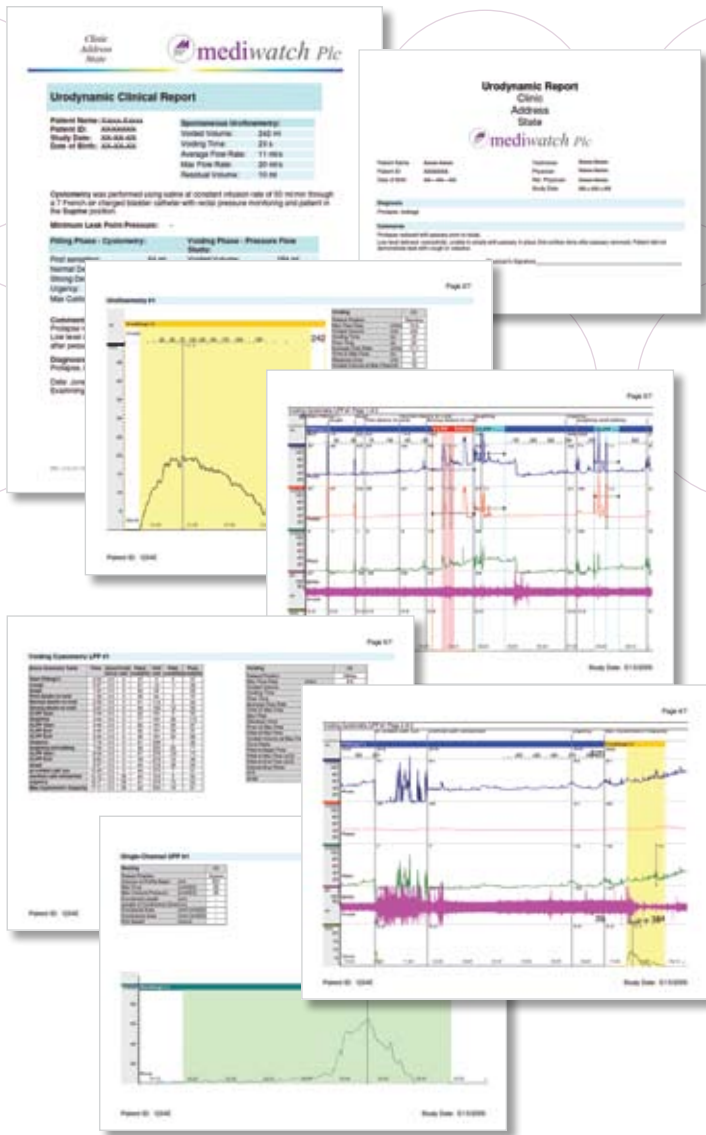


mediwatch

Providing Complete Urological Diagnostic Services

Sensic Reports

Choose either a full clinical report with data generated automatically for the procedures performed or a simple one page physician's letter highlighting the most important results.



Sensic features:

- Identify study analysis segments by colour coding
- Study trace numbers in real time
- Smart buttons stack functions in desired sequence of use to maximise curve space
- Edit study results and monitor real time pressures simultaneously with intra-procedure editing
- Simply click on or touch a colour bar for on-screen analysis at a glance
- Identifies and presents Valsalva leak point pressure attempts with instant on-screen analysis
- Identifies uroflow with instant, on-screen analysis.
- Generates flexible, customisable reports with Microsoft Word, included as standard
- Video urodynamics with single images linked to events and smart capture of video sequences, all integrated with the trace window
- Sensic software is designed for touch-screen functionality
- Freeze frame to aid editing during procedure
- Automatic marking of Leak point pressure values for report

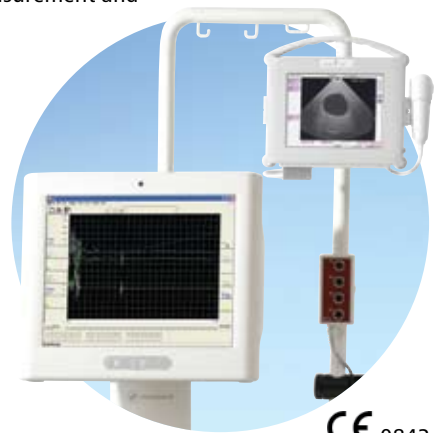
Hardware options:

The Sensic Clinic System consists of the following components:

- Industry standard spinning disk flow transducer or weight cell
- Four pressure channels
- Low noise EMG signals, visual average & audio feedback
- Water pump for measured infusion
- Full-size keyboard, mouse and colour printer option
- Complete system on custom trolley with built-in IV pole which can swing through 180 degrees, printer tray, and power isolation unit
- Optional puller for urethral pressure profiles
- Optional infusion weight transducer
- Optional pressure cuff for perfusion of pressure channels

Multiscan PVR

Optional Multiscan PVR ultrasound scanner for bladder volume measurement and visual assessment.



Consumables

Mediwatch have a full range of consumables available for urodynamics, including air and water charged catheters, electrodes and pressure transducers.

Duet Software

The proven Duet software is also available on the Clinic hardware – please contact Mediwatch or your local distributor for more information.