Flowmaster

PC based wireless Uroflowmeter



Flowmaster is a computer based wireless flowmeter for quick, easy and convenient uroflowmetry.

Using Bluetooth® technology, Flowmaster has a wireless link between the battery operated flow transducer and the PC/laptop. No more need for cables! The flow transducer can be placed in another room or a toilet for optimal patient privacy. Patient data and uroflow recordings are stored on the PC or laptop.

With ease of use as a priority, Flowmaster starts recording automatically when the patient starts voiding. A special software algorithm automatically reduces artifacts and selects the optimal flow/volume scales. Pre-flow and post-flow times are user selectable.

Flowmaster Highlights

- Wireless, small and lightweight
- Fully automated uroflow recording and analysis
- Automatic artifact detection
- Automatic flow and volume scale selection
- Patient database for secure storage of uroflow data
- Up to 7 Flowmasters (used simultaneously) can be operated from one computer, providing an optimal solution for very busy urology departments
- Printing of full color reports with patient data, results, graphs, nomograms, comments and hospital logo
- Available with a height adjustable uroflow stand and/or a choice of micturition chairs



* Windows XP. Windows Vista or Windows 7

Flowsensor on a height adjustable flow stand under a micturition chair

Flowmaster uses a standard Windows® based laptop or PC*, which can be used simultaneously for normal office work. Uroflow data is stored in an easy to use patient database.

Reports can be customized and printed in full color, containing patient data, results, graphs, nomograms, comments and a hospital logo.



