

Your Expectation is Our Priority

ELMSTech



senseflow

Uroflowmeter

- **A cost-effective system for uroflow measurements**
 - **Easy-to-use software under Windows 98, 2000, NT, XP**
 - **Selectable scaling of the urine funnel**
 - **Automatic start / stop**

SOFTWARE FEATURES

- ▶ Computer comments
- ▶ Sensitive auto start / auto stop
- ▶ Histogram equalization, which provides accurate detection of Qmax, thus prevents artifacts from being displayed in the flowchart
- ▶ Real time acquisition of Qmax and real time display of all values
- ▶ Protection of setting data by preventing unauthorized user log-in where necessary
- ▶ User-friendly interface
- ▶ Easy recording of patient information and doctor comments
- ▶ Quick retrieval of any patient data
- ▶ Practical warning windows for the user
- ▶ Auto-check of cable and power connections



STANDARD ACCESSORIES

- Flow sensor
- Scaled funnel
- Funnel holder
- Adjustable uroflow stand
- Miction container
- Manual urineflow foot pedal
- Software
- Patient database
- RS232 connection cable
- RS232 converter
- Power cable



OPTIONAL ACCESSORIES

- Pentium PC
- PC Notebook
- HP Deskjet Printer
- PC camera
- Micturition seat
- PC Desk

Flow

Range : 0 to 50 ml/s
 Accuracy : - 5 % fs
 Resolution : 1 ml/s

Power Supply

9 VDC, 400 mA
 Voltage : 100 – 120 VAC
 : 200 – 220 VAC
 : 50 – 60 Hz.

Volume

Range : 0 to 2000 ml.
 Accuracy : - 1 % fs
 Resolution : 1 ml/s

Patient Safety

IEC 601 – 1 Class I Type CF

The technical specifications and design are subject to change without prior notice.



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