



**Santron
Meditronic**

ISO 13485:2016 certified

Santron Uroflowmeters

Models

- ❖ Santron Compact Uroflowmeter : SANURO3L
- ❖ Santron PC based Uroflowmeter (Wired) : SANURO4UL
- ❖ Santron PC based Wireless Uroflowmeter : SANURO4WL





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Santron Compact Uroflowmeter Model : SANURO3L

Digital Standalone Uroflowmeter With Printer

Microprocessor based LCD display unit with printer port.

Volume : 0-1000 ml measurement Flow rate : 0-50 ml/sec

Accuracy : +/- 2%

Sensor : Gravimetric (weight) type

Modes of measurement : Auto mode & Hesitancy Mode

Successive test can be taken without the need to ,empty the jar after every test.

Output parameters : Voided Volume , Average Flow rate , Max. Flow rate ,
Computed Max. Flow rate ,Voided Time , Flow time ,Max. Flow Time , Delay Time ,
Computed Av. Flow rate, Interval Time

Display of Uroflow parameters on LCD display

Retention of Last test even if power fails.

Multiple printouts of the same test possible.

" Sensor not connected " & " Jar Full " Display on the LCD Display.

Fully Automatic with auto start & Stop .

Max. Measurement Duration : 180 seconds.

Long sensor cable that helps, patient to void in privacy so as to avoid psychosomatic side effect which might influence measurement results

Portable and Compact in size with Printer: EPSON dot Matrix Printer LX310





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Santron PC based Uroflowmeter (Wired Model) : SANURO4UL Santron PC based Uroflowmeter (Wireless Model) : SANURO4WL Digital , User Friendly , Reliable and Accurate

Interfaced to any PC with Windows operating system via USB

Software Windows 7 / 8 / 10

Printing on any PC compatible Printer Colour or B&W.

Volume : 0-1000 ml measurement Flow rate : 0-50 ml/sec

Sensor : Gravimetric (weight) type | Accuracy : +/- 2%

Modes of measurement : Auto mode & Hesitancy Mode

Successive test can be taken without the need to, empty the jar after every test.

output report : Flow rate v/s time graph & Volume v/s Time graph

Output parameters : Voided Volume , Average Flow rate , Max. Flow rate , Computed Max. Flow rate, Voided Time , Flow time , Max. Flow Time , Delay Time (Hesitancy time), Computed Average Flow rate , Interval Time.

Nomograms in output report : Average flow rate v/s Volume and Max. Flow rate V/s Volume

All test along with patient information is stored on the Hard disk and can be recalled.

" Sensor not connected " and " Jar Full " Display on the PC .

Fully Automatic with auto start & Stop .

Max. Measurement Duration : 180 seconds.

Long sensor cable that helps, patient to void in privacy so as to avoid psychosomatic side effect which might influence measurement results (for Wired Model)

On screen Comparison of 2-3 graphs of patient's Uroflowmeter reports

