

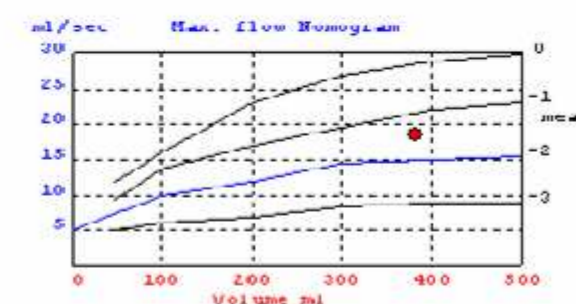
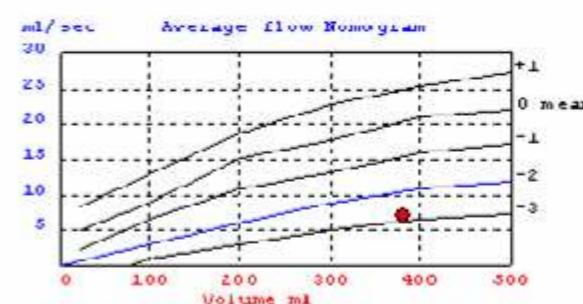
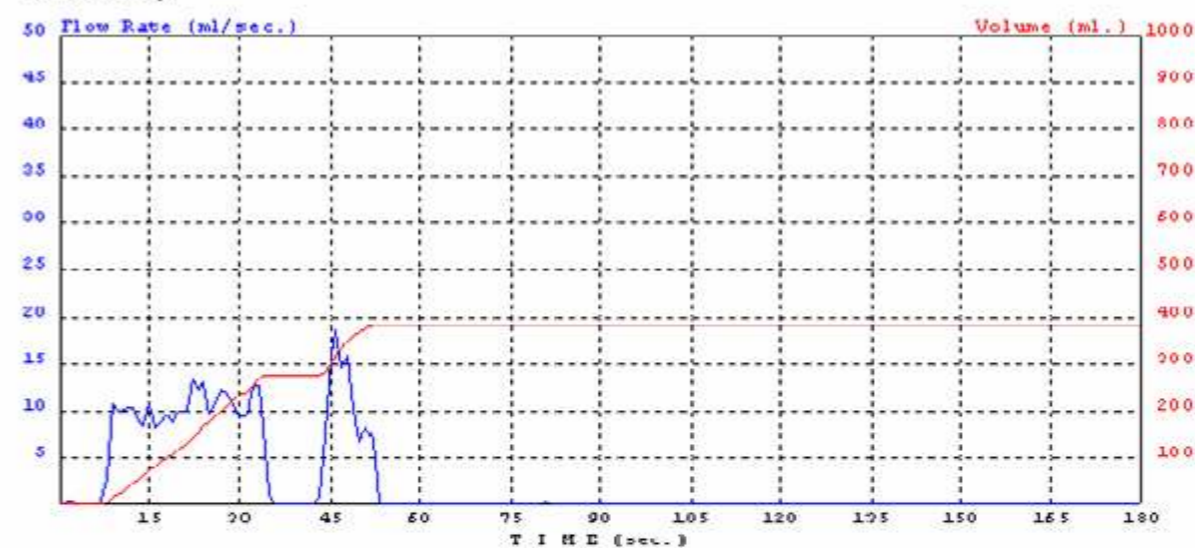


SPECIFICATIONS & FEATURES

Interfaced to any PC with Windows operating system. Connectivity : Parallel (sanuro2p-L) or USB (sanuro2u-L) Volume : 0 - 1000 ml measurement Flow rate : 0 - 50 ml/sec

- ▶ **Accuracy** : +/-2%
- ▶ **Sensor** : Gravimetric type
- ▶ **Modes of measurement** : Auto mode & *Hesitancy*Mode*optional
- ▶ **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 & Max. Flow rate V/s Volume All test along with patient information is stored on the Hardisk and can be called whenever necessary
- ▶ Color / B&w printouts on any PC compatible printer.
- ▶ **"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
- ▶ On screen Comparison of 2 3 graphs of patients uroflowmeter reports

UROFLOWMETER
 Ref. No: testul Test No: 05 Date: 23/03/2003 Time: 11:17:05
 Name: Narendra Age: 30 Sex: M
 Address:
 Symptom:
 Referred by:



CHARACTERISTICS

Voided Volume : 381.5 ml.
 Max. Flow Rate : 18.5 ml/sec.
 Computed Max. Flow : 16.3 ml/sec.
 Average Flow Rate : 7.2 ml/sec.
 Computed Av. Flow : 8.9 ml/sec.
 Post Voiding Residual (PUR) : _____ ml

COMMENTS

Voided Time: 53 secs.
 Flow Time : 3 secs.
 Time To Max: 46 secs.
 Delay Time : 0 secs.
 Interval Time : 10 secs.

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Authorised Sales & Services for Karnataka Division

MIRACLE ELECTRONIC DEVICES PVT LTD.

#1049, 1 floor, "Ram Complex", 20th Main, 5th Block, Rajajinagar,
 Bangalore-560 010 (Karnataka) **Mob:** +91 9844 384365 +91 9845617979

Tel : +91-80-2348 5149, 2314 5361 **Fax :** +91-80-2348 0882

E-mail : miracle@vsnl.com , sales@miracle.net.in

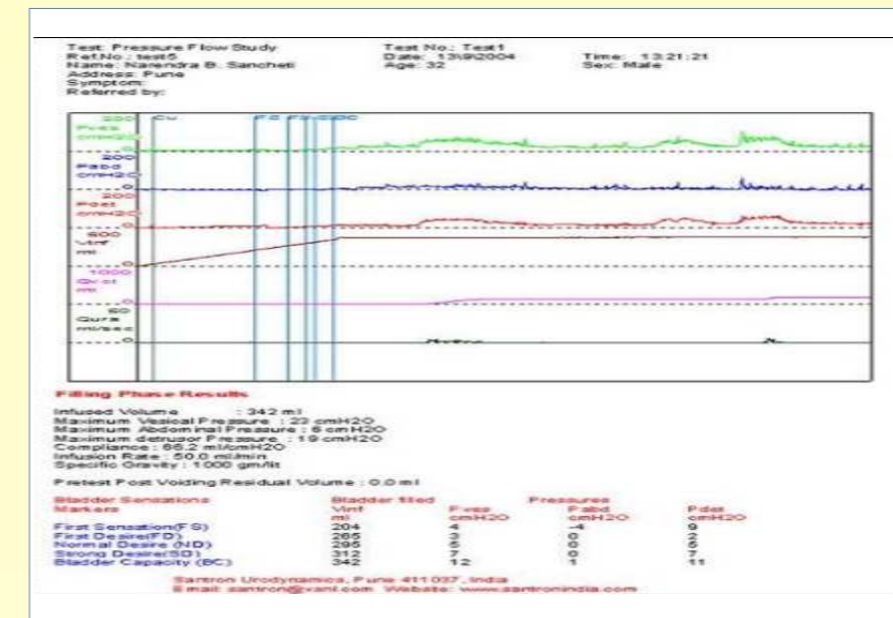
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- ▶ **User Friendly** color graphical interface.
- ▶ **Compact design** for maximum space saving and minimum handling.
- ▶ **High Precision temperature compensated sensors** for maximum accurate results and stability
- ▶ **Real time Scrolling** on the screen without wrapping around.
- ▶ **Event Markers** can be inserted in any order during the procedure or the Review phase. Markers can be added or removed during the review mode.
- ▶ **Markers can be deleted if required.**
- ▶ **Multiple graphs portions can be marked for removing it for calculation / report generations.**
- ▶ **Pretest and Post test residual urine Measurement possible.**
- ▶ **Auto & Manual Zero of Pressure Channels.**
- ▶ **Patient Data Base** : Patient study is saved and can be recalled whenever required.
- ▶ **Pretest and Standby Mode:** All Channels Scroll across the screen in real time without storing the data for necessary real time adjustment
- ▶ **Moving Cursor** : Movement of mouse pointer across the waveform provides numeric value of each recorded channel at the cursor position
- ▶ **Printout with test graphs details, computed parameters Colour**
- ▶ **Standard Nomograms provided in report**

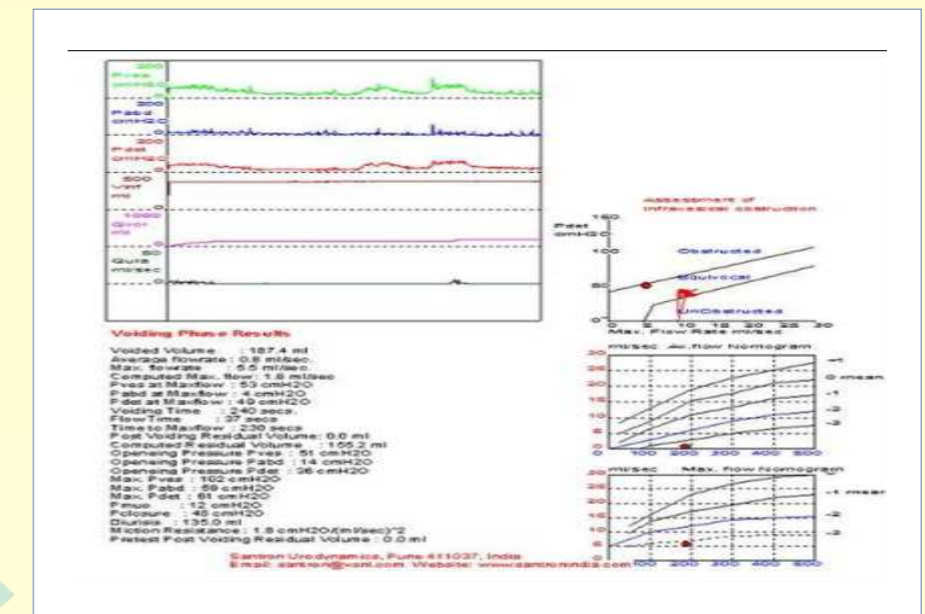


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Output 1



Output 2

Sancheti Hospital
 Shivajinagar, Pune
 Tel/fax : 91-20-24272279-79
 santron@vsnl.com

Dr. Savita N. Sancheti
 B.H.M.S
 Consultant Physician

Test: Pressure Flow Study
 RefNo: test5
 Name: Narendra B. Sancheti
 Address: Pune
 Symptom:
 Referred by:

Test No: Test1
 Date: 13/9/2004
 Age: 32
 Time: 13:21:21
 Sex: Male

Markers Details

Marker Type	Time mins.	Pves cmH2O	Pabd cmH2O	Pdet cmH2O	Vinf ml	Qvol ml	Qura ml/sec
Cough	0:21	23.3	4.1	19.2	25.4	0.1	0.0
First Sensation	2:38	4.5	-4.7	9.2	204.9	1.3	0.0
First Desire	3:24	3.2	0.3	3.0	285.2	1.3	0.0
Normal Desire	3:47	5.7	0.3	5.4	295.2	1.3	0.0
Strong Desire	4:00	7.4	-0.3	7.7	312.4	1.3	0.0
Bladder Capacity	4:24	12.9	1.5	11.3	342.5	1.3	0.0

Comments

Output 3