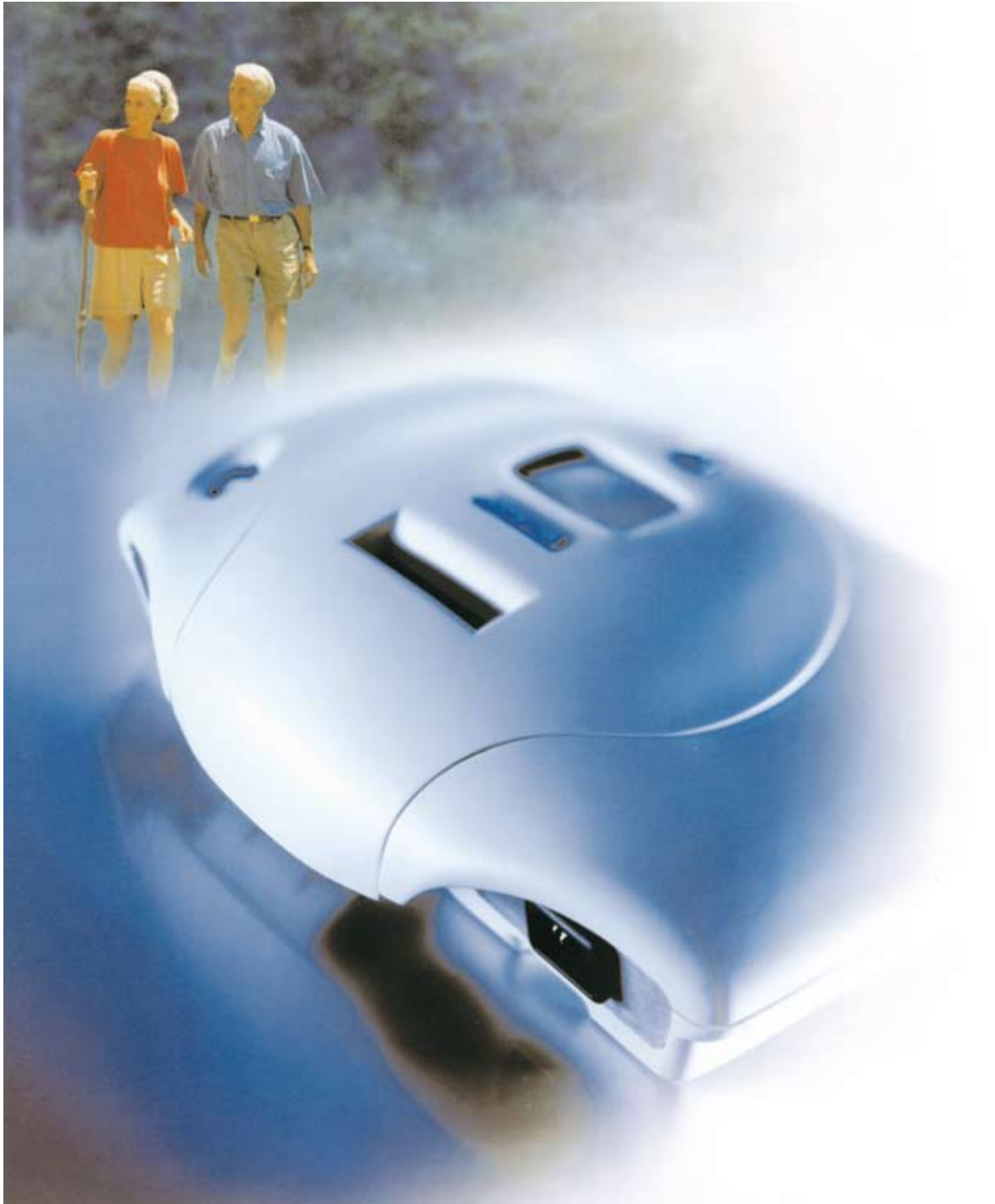




mediwatch

URODYN[®] 1000

Accurate Uroflowmetry - a Matter of Simple Convenience



The Ideal Solution for Everyday Use and Precision Research

Accuracy and Reliability All In One

Physicians and researchers at hospitals, clinics and practices depend on accurate uroflow recordings in order to classify patients for treatment.

With the URODYN® 1000 stationary uroflow recorder you can leverage unsurpassed accuracy and reliability while providing a more pleasant and discreet experience for your patients.

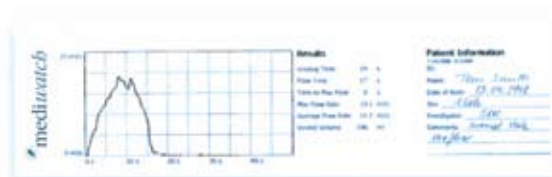
As the recognised industry standard in uroflow measurement, the URODYN® 1000 is the preferred choice of leading researchers and physicians for:

- Spontaneous uroflow
- Non-invasive testing
- Screening for bladder outlet obstruction (BOO)
- Therapeutic follow-up after surgery and drug treatment
- Drug trials

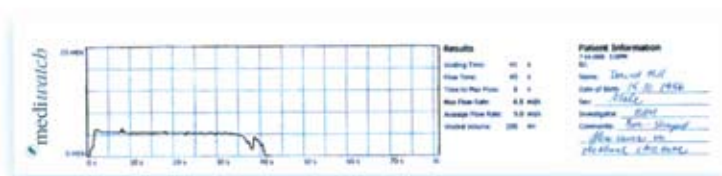
Unbeatable Accuracy for Reliable Diagnosis

The URODYN® 1000 spinning disk flow-through transducer measures flow rate directly with an accuracy of $\pm 3\% \pm 0.2$ ml/s relative to actual value. This gives you the following benefits in terms of reliability between studies:

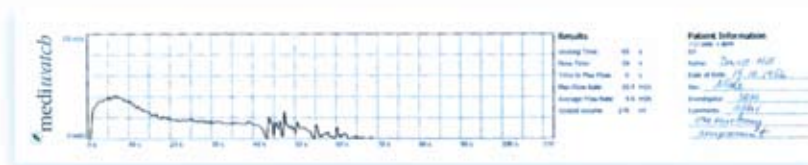
- Greater reproducibility
- Reliable comparison of pre- and post-treatment recordings
- Objective comparison of multi-center studies



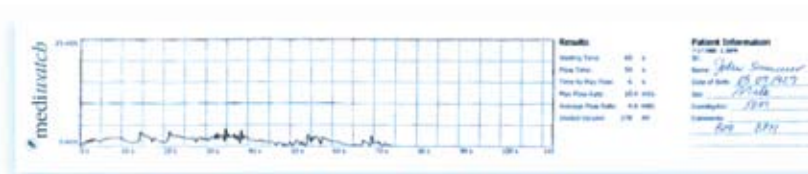
52-year old male with normal uroflow



A. Box-shaped flow curve in 44-year old male with urethral stricture



B. Improved flow after urethrotomy in 44-year old male



Very poor flow from 73-year old male with bladder outlet obstruction and benign prostatic hyperplasia



The convenient wall-mounting option provides for an attractive and discreet solution that can be placed virtually anywhere, even where space is at a premium.

* The URODYN® 1000 is available in 11 different language versions.

Uroflowmetry has become a well-established discipline for initial investigation and follow-up after surgery, and is recommended by the 4th International Consultation on Benign Prostatic Hyperplasia (BPH).



Fully Automated for Greater Discretion and Reliability

The URODYN® 1000 is non-invasive and fully automatic. Your patients can void in privacy without any need for assistance, thus minimising psychosomatic effects on results. Additional features include automatic switching on and off in the morning and evening, together with easy calibration and maintenance.

Immediate Results with Figures and Graphs

The URODYN® 1000 registers flow start and stop. The printer provides you with a simple, crisp and clear printout in real time with uroflowmetry results and patient identification. Graphical flow rate charts are supported by alphanumeric data showing:

- Delay time
- Voided volume
- Maximum flow rate
- Flow time
- Voiding time
- Time to maximum flow
- Average flow rate

The built-in memory enables you to recall and print the latest tests (retains an average of 20 studies).



The uroflow transducer stand permits adjustment for standing patients or for patients using a micturition chair. The optional drainage kit eliminates the need for emptying the beaker, thus making the URODYN® 1000 immediately available for the next recording.

URODYN® 1000

Portable alternative in uroflow technology

Optional Weight Transducer

The weight cell transducer is an alternative option that uses a weight cell to find voided volume and flow rate with an accuracy of $\pm 5\%$ ± 1.0 ml/s relative to actual value. This option is ideal for continence advisors.

Funnel

The funnel for directing urine into the Weight Cell Flow Transducer is available in packs of 100.

Container

The urine collection container for use with the Weight Cell Flow Transducer is available in packs of 100.

Micturition Chairs

The stationary Micturition Chair is for use by sitting patients. The foldable model provides a convenient, stable and reliable option for those requiring a mobile URODYN® 1000 solution.



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