Uroflowmeters
Precision - Quality - Choice

- **Flowmaster**
  PC based wireless Uroflowmeter

- **Flowstar**
  Compact digital Uroflowmeter
Flowmaster
PC based wireless Uroflowmeter

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 and 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

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 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.

*Windows XP, Windows Vista, Windows 7, Windows 8 (64bit) or Windows 10 (64bit)
Flowstar
Compact digital Uroflowmeter

Flowstar is a compact and portable digital flowmeter designed for practical everyday uroflowmetry, where ease of use, precision and low cost are top priorities.

Recording starts automatically when the patient starts voiding. Flow/volume scales can be adjusted and the pre-flow and post-flow times are user selectable. Siroky flow plots can be printed to diagnose normal or obstructed urinary flows.

The digital weight sensor can be mounted on a height adjustable uroflow stand, and/or placed under a micturition chair. The lightweight thermal printer unit of the Flowstar is connected by cable and can be up to 10 meters away from the uroflow sensor.

Flowstar Highlights
- Automatic start-stop
- Real-time print-out in portrait or landscape mode
- Reprint of report
- Siroky flow plot
- Flow and volume scales can be adjusted
- User definable pre- and post flow time
- Automatic artifact detection software
- High precision digital weight sensor
- Easy to clean

Uroflowmeter comparison

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<td>Automatic start</td>
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<td>Automatic stop</td>
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<td>Automatic artifact reduction</td>
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<td>Siroky flow plot</td>
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<td>Liverpool &amp; Miskolc nomograms</td>
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<td>Operate up to 7 flow sensors from 1PC/laptop</td>
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<td>Patient database (Flowmaster)</td>
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<tr>
<td>HIS/EMR coupling</td>
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<td>Micturition chair</td>
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<td>O</td>
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● = included  ○ = optional  – = not available
LABORIE takes great pride in improving patients’ lives through innovative diagnostic and treatment options. We provide solutions for Urodynamics, Anorectal Manometry, Uroflowmetry, Ultrasound, Pelvic Floor Rehabilitation, Endoscopy, Tibial Nerve Stimulation, Urethral Bulking and Neurology. Our complete range of Urodynamic systems provides a high level of versatility, offering a customized solution for every practice. Our Diagnostics offerings, including bladder scanners, procedure chairs, catheters and urodynamic systems through to our Therapeutics offerings, including PTNS, Endoscopes and bulking agents, allows us to offer a complete solution throughout the entire treatment pathway of urinary incontinence.