The Flo-Med™ 1100 uses cutting-edge digital circuitry to produce accurate flow measurement and precision diagnostic graphs giving unequalled accuracy in dynamic flow measurements. This accuracy comes from state-of-the-art, top-quality electronics that record dynamic urine flow measurements 5 times per second throughout the test cycle. And, achieving the accuracy has been engineered to be extremely convenient – just one push of a button on the control panel is all it takes – the Flo-Med™ 1100 does all the rest! And, its sanitary, convenient disposable fold-flat funnel with a specially coated surface to insure unimpeded flow measurement and collection cup means hygienic and simple clean up after each test.

Categorically, there is no easier, more sanitary or convenient way to produce Uroflowmetry analysis using any other system.

Easy Operation:
Turn unit on, select male or female patient*. Adjust to appropriate height by using the up/down arrow keys. Request patient to void with direction of the stream concentrated in the same area. Device records for 50 seconds then stops automatically. A report is generated which can be displayed on a computer screen for interactive patient consultation. Based on your preference of configuration the report can be either saved to a file or a hard copy printed.

The Flo-Med™ 1100 will keep the latest test result in its memory until the next measurement is taken.

*Requires female adapter, sold separately
Measuring and Monitoring Urinary Flow with Flo-Med 1100

Because urinary flow rate is the product of detrusor action against outlet resistance, a variation from the normal flow rate might reflect dysfunction from either.

The normal flow rate can be up to 25ml/s in males and 30ml/s in females provided the bladder is full (total volume not less than 120-150ml). Obstruction should be suspected in any adult with a full bladder voiding less than 15ml/s (more than 80% chance of obstructive symptoms). More than 15mL/s indicate a very low chance of obstructed symptoms.
Features of the Flo-Med® 1100

The Flo-Med™ 1100 is a non-invasive diagnostic screening device used to calculate the flow rate of urine over time. This aids in diagnosis of bladder and sphincter function, as well as prostate conditions.

- Automated, digital Uroflowmetry device
- No catherization necessary
- One Touch operation
- Range of Height 47” at full extension, 35” fully recessed
- Easy Assembly
- 1 year warranty
- 3 simple configurations
  - Wireless using your wireless router
  - Adhoc wireless using USB adapter provided
  - Hardwired to a PCL5 Printer (printer and cable not included)
- Clear graphic report of patient results
- Easy diagnosis using accepted graph samples
- Produces computed results for:
  - Maximum Flow
  - Average Flow
  - Total Volume
  - Total Time
  - When Peak Occurred
- HTML or PDF of report easily inserted into EHR—no connectivity required!
- CPT 51741 with appropriate ICD-9*
- 33 possible ICD-9* codes
- Female adapter (Sold separately)

System Requirements:
Compatible with Windows 7, XP, and Vista Operating Systems
Hardwire compatible with PCL5 Printers
Other accessories such as Laptops and printers are available, sold separately.

*Effective October 1, 2013 ICD-10 code sets must be used

Call your Henry Schein Sales Consultant for more information 1-800-772-4346