



**portaflow™**  
A Portable Uroflow System  
Suitable for all applications

## Features

- Easy to use
- Instantly acceptable to patients
- Urinal, Commode and portable stool options
- Hygienic, sterilisable easy to clean surfaces
- Extremely accurate - ideal for paediatrics
- Rechargeable battery - 350 flows on full charge
- Automatic analysis: (Volume, Flow Time, Qmax, Qmean, TQmax, Voiding Time)
- Nomograms & assessment options
- Continuous monitoring
- Storage & retrieval of the last 4 flow records
- Simple 5 second calibration
- Modular and compatible with other Mediwatch products

# portaflow™



flat-pack stool

commode

urinal



## Choose The Uroflow System that is Right for Your Patients

Accurate uroflow data enables urologists, primary care physicians and nurses to monitor patients or determine the need for treatment.

Portaflow is a complete family of products providing state-of-the-art uroflow data and tracings for male, female and paediatric patients in different point-of-care environments.

## Clinical Applications

The Portaflow has been designed for use by carers with all levels of experience at the point-of-care where immediate, reliable uroflow data and tracings are required:

### Primary Care

- General Practice
- Continence Clinic
- LUTS (Lower Urinary Tract Symptom) clinic
- Patient's home

### Secondary Care

- Hospital
- Urology Ward
- Urology Clinic
- Urology Specialist's Office or Clinic
- Nursing Home

## Bluetooth®

Bluetooth® allows the Portaflow to connect wirelessly to a Mediwatch Multiscan or Portascan+, as part of a one-stop system or a Bluetooth® enabled PC, using the Advanced software to integrate information into a complete database.

## Analysis Software with IPSS

The Portaflow Advanced software allows multiple uroflow tracings and the IPSS (International Prostate Symptom Score) data to be collected and analysed on a PC.

## Technical Specifications

Flow Rate	Range	0-50 ml /sec
	Resolution	1 ml /sec
	Accuracy	+/- 5.0%
Volume	Range	1.2 litres
	Resolution	1 ml
	Accuracy	+/-1.0%
Measurement Characteristics	Void minimum volume	25 ml
	Void peak rate max	100 ml
	Graph Styles	Nomogram, flow rate
Memory	Flows stored - last 4 flows	
	Flow rate Male (*default value)	25* or 50 ml /sec
Graph Scaling	Flow rate Female	50 ml /sec
	Time	60, 120 or 260 sec

Logger	Size - 122 x 48.5 mm	Weight - 0.32 Kgs
Urinal	Size - 430 x 470 x 890 - 1100 mm	Weight - 7.96 Kgs
Commode	Size - 560 x 470 x 760 - 870 mm	Weight - 7.0 Kgs
Portable Stool	Size - 420 x 370 x 470 mm	Weight - 6.0 Kgs in shoulder bag
Floor Stand	Size - 1310 x 590 x 590 mm	Weight - 5.4 Kgs
Desk Stand	Size - 300 x 160 x 90 mm	Weight - 0.8 Kgs
Display Panel	Size - 260 x 340 x 120 mm	Weight - 2.08 Kgs

## Accessories

Description	Part Number
Portaflow with urinal	E-0007BT
Portaflow with commode & desk stand	E-0008BT
Portaflow with portable stool, carry bag & desk stand	E-0015BT
Upgrade Portaflow to Bluetooth® Advanced (does not include laptop)	E-0017
Portaflow Mobile (No display \ printer panel or urinal, commode or stool) Not a stand-alone unit. For use with Multiscan or Portascan+	E-0016
Commode (for Clinic use)	E-0109
Portable Stool with carry bag (for mobile use)	E-0313
Urinal (additional Urinal for Clinic use)	E-0111
Computer for Portaflow Advanced System	E-0210
Floor stand for Display panel	E-1006
Desk stand for Display panel	E-1005
Thermal Printer paper	PA-00144
Bluetooth® Thermal Printer for Portaflow Mobile System	BS0007

Other configuration options such as an impact printer or a wall stand are also available. Please contact your representative for further details.

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