Transonic® HD03 Hemodialysis Monitor

“Gold Standard” Surveillance

The battery-operated, portable HD03 Monitor & Flow/dilution Sensors Measure:

- Delivered Blood Flow
- Vascular Access Recirculation
- Vascular Access Flow
- Cardiac Output (optional)

Measurements take less than 10 minutes per patient. Results are displayed immediately on the Monitor.
HD03 Features & Benefits

HD03 Monitor

Measurements
Performed on AV fistulas, grafts and catheters during routine dialysis.

Easy to Use
Measurements are operator independent. Software guides user step-by-step through procedure.

Easy Set-up
Simply clip the arterial and venous flow/dilution sensors onto the respective blood lines.

Portable
Rechargeable battery permits easy mobility between patients.

Safety/Infection Control
Touch-screen input prevents cross contamination. The screen can be cleaned with a dilute solution of bleach or soap.

H4FX Flow/Dilution Sensors
Paired sensors pass ultrasound waves through dialysis tubing to measure blood flow and other parameters
- Sensors clip onto tubing connected to the patient’s blood lines.
- Saline can be released directly from saline bag or infused into the dialysis circuit.

Administrative Software

Data Management
A removable Data Transfer Module can be uploaded to a computer with HD03 Administration software, and information is synchronized between the Monitor and computer.

Powerful
- Documents and trends interventions and access history
- Generates High Risk Thrombosis “Alert” List
- Permits schedule planning
- Calculates individual patient and clinic statistics
- Displays comprehensive Patient Status Reports