

## **BodyStat Quadscan 4000 Unit & Software for Windows**

### **THE BODYSTAT QUADSCAN 4000 SYSTEM INCLUDES**

Bio-impedance analysis unit  
Comprehensive hardware users guide on CD  
Cable leads  
120 disposable (long) electrodes  
Calibrator  
6 Duracell batteries (AA)  
Bodystat Quadscan 4000 software program with unlimited telephone/e-mail software support  
Bluetooth module fitted to download stored test data into PC **new**  
Customised padded shoulder bag  
Pictorial laminated quick guide

### **FEATURES**

Multi frequency BIA unit with Bluetooth for PC communication  
Segmental measurement possible using Illness Marker concept  
Safe and non-invasive  
Light weight and portable  
Quadscan 4000 software  
Built-in automatic calibration  
Test results available within seconds  
Battery operated  
High contrast, 2 line LCD display  
Automatic 100 test counter  
Subject data recall  
Actual result and recommend ranges  
Low battery alarm system  
12 month parts and labour warranty (return to base). Excludes lead wires  
TGA resisted, quality approved CEO120 medical devices directive

## **THE BODYSTAT QUADSCAN 4000 SOFTWARE FOR WINDOWS**

The body composition data is instantly downloaded directly from the Quadscan 4000 using Bluetooth technology.

The main program features include

### **Body Composition Analysis**

2 page summary report

### **Trend Report**

Enables a user to track lean/fat ratios, fluid levels and impedance levels over a period of time. The user can also track changes in blood pressure, cholesterol, waist to hip, heart rate and lung function.

### **Weight and Activity Management**

Allows user to develop a series of exercise's in order to calculate the amount of kilocalories these will burn, this adjustment may then be incorporated into a user's own diet program. The number of weeks to achieve goal weight is automatically calculated.

### **Cardiac Risk Analysis**

Assessment of health status relating to lifestyle factors including exercise levels, smoking, blood pressure, family history, etc. The screen immediately display the effects of potential lifestyle changes. E.g. If a subject smokes 20 cigarettes a day and they agree to reduce smoking to 5 cigarettes a day the impact on their cardiac risk can be see immediately on the screen.

### **Alternative Equations**

These are available for competitive athletes, children 6 years and over and geriatrics and may be selected as required by the user to determine percentage fat and lean muscle levels. Alternative metabolic formulae are also included and the user has option to select their own percentage fat ranges.

### **TBW, ECW and ICW Trend Reports**

These reports enable the user to track changes in the patients hydration status and body cell mass.