

# MARSDEN

## MA601 Advanced Body Composition Analyser



- Accurate to 100g
- Provides a complete picture of your body health
- Wide variety of readings provided
- Sold with a printer as standard
- Issues a comprehensive range of measurements
- Add users to the scale

# Marsden MA601:

## Advanced Body Composition Analyser

- Accurate to 100g
- Sold with a printer as standard
- Three weight displays for weight, height and BMI
- 55 hours of continuous use
- Provides various body composition readings
- Auto power-off function helps to save battery power
- Simple and easy to use
- Easy to read display
- Hold and Tare functions to enable accurate and easy weighing
- Includes a printer as standard
- Provides a comprehensive list of readings
- 4 year warranty



### The readings

The Marsden MA601 is an advanced body composition weighing scale, which is ideal for use in hospitals, gyms, personal trainers and sports clubs.

Measures Basal Metabolic Rate, Total Body Water), Fat Free Mass, Fat Mass, Body Fat %, Muscle Mass, Protein Mass, Extracellular Water, Intracellular Water, Skeletal Muscle , Visceral Fat Area Level, Metabolic Age (AGEM), Weight and BMI

### What is impedance analysis?

An electric current passes through the body, and the speed at which the current flows through the body determines the amount of fat, water and muscle content.

For example, low frequencies have difficulty overcoming and passing through cell membranes, so are well suited for measuring extracellular water. The electrical current is incredibly weak, but for more information speak to a medical professional.

### How does it work?

The touchscreen on the MA601 is incredibly user friendly and allows the user to add users and see body composition results in seconds.

With shoes and socks remove, stand on the scale, enter some basic information such as age, height and name. When prompted hold the electrodes and a full body composition analysis will show on the screen and a detailed breakdown can be printed.

<b>Capacity:</b>	300kg	<b>Power Supply:</b>	Mains/Rechargeable
<b>Graduations:</b>	100g	<b>Battery Life:</b>	55 hours of continuous use
<b>Functions:</b>	Hold, Portable, Tare, BMI	<b>Dimensions:</b>	450mm x 425mm
<b>Approvals:</b>	Non-Approved	<b>Warranty:</b>	4 years