

# MARSDEN

## MBF-6000

## MBF-6010

### Body Composition Scale



High capacity, MDD/Class III Approved

Measures BMR, TBW, FFM, fat mass, fat %, weight and BMI

Printer provides a permanent record of results

Suitable for hospitals, gyms, slimming clubs and pharmacies

[www.marsden-weighing.co.uk](http://www.marsden-weighing.co.uk)

Marsden MBF-6000	
31/03/2009	14:55
BODY TYPE	STANDARD
GENDER	MALE
AGE	40
HEIGHT	170.2 cm
WEIGHT	70.0 kg
BMI	24.7
FAT%	21.0%
FAT MASS	14.7 kg
FFM	55.3 kg
BMR	1660 kcal
TBW	40.6 kg
IMPEDANCE	402.2 g



## Marsden MBF-6000/6010: For a complete picture of your body's health

The Marsden range of body composition scales provides a complete overview of your body profile. Get highly accurate readings for fat mass, basal metabolic rate and more; an easy to use indicator means you can get these readings in seconds, and a printer means a permanent record of these readings.

### Closer to DEXA than any other body composition scale

The MBF series was developed by Marsden and **Hull York Medical School**. Research proved that the algorithm used by the scale is **closer to DEXA than any other body composition scale tested**. This means **highly accurate body composition readings** can be taken using this intuitive, affordable scale!



MBF-6000

### Every reading you should ever need

Marsden MBF scales provide the following information:

**Basal metabolic rate** - rate that the body uses energy while at rest to maintain vital functions such as breathing and keeping warm

**Fat free mass** - refers to all of your body components except fat, which includes your body's water, bone, organs and muscle content

**Fat mass** - the total amount of fat within the body

**Fat percentage** - is the total mass of fat divided by total body mass; body fat includes essential body fat and storage body fat

**Total body water** - is the total amount of fluid in the body expressed as a percentage of total body weight

**Height, weight and BMI**

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## An intuitive, easy to use indicator

The indicator for these scales is **clear and easy to use**. Two LCD screens provide **weight** (upper screen) and **height/fat percentage/BMI** (lower screen) readings. Plus, a numeric keypad means entering height details is easy. A **height measure is also available** for the MBF-6010.

The MBF-6000 has a separate indicator making it a **portable solution**; the MBF-6010's indicator is mounted on a column to waist height.

## Key features

- Class III & MDD Approved
- Tare/Hold/Zero
- Measures BMI, BMR, TBW, FM, FFM, Fat %
- Robust, durable construction
- Large, clear display
- Portable (MBF-6000 only)

## Class III Approved; MDD Approved

The MBF-6000 and MBF-6010 are essential tools for tracking fitness and weight loss. If you need extra assurance of their accuracy and quality, however, both carry **Class III and MDD approval**.

## Specification

- Capacity: 300kg
- Graduations: 100g
- Weight of scale (MBF-6000): 9.5kg
- Power Supply: Mains adaptor
- Dimensions (base): 340mm x 450mm x 80mm

### Optional Extras

- Manual height measure (HM-201M; MBF-6010 only)
  - Digital height measure (HM-200D; MBF-6010 only)
  - Auto height measure (HM-201D; MBF-6010 only)
  - Carry case (CC-530; MBF-6000 only)
- \*MBF scales can be purchased without a printer. However we strongly recommend purchasing with a printer since most readings will be provided on the print-out only.



MBF-6010

# Marsden MBF-6000/6010: Key features at-a-glance



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