



MARSDEN

Medical Scales Catalogue 2021



Innovation

A new thing or a new method of doing something.

Innovation isn't just rehashing the same products with a shiny new design. Genuine innovation is the art of creating something that is truly unique; in our industry, that means something that changes lives, saves lives, and does so in quicker, easier or more profound ways than what's come before.

At Marsden we innovate: our first genuine innovation was the Patient Transfer Scale, but we'd started innovating way before then. The M-200 Chair Scale was the first of its kind, with an extra wide seat for weighing larger patients. The M-125, M-225 and M-545 were the first scales to feature a Body Surface Area (BSA calculation) feature.

The M-100 did away with the issue of space, or lack of it, to accommodate a column scale: its base, though larger than standard, was the first to feature a 'corner' design so that it could be placed in the corner of a room and effectively take up less space than it otherwise would.

Unit 7,
 Cantillon Business Park
 Craggs Hill Way,
 Rotherham
 S60 1FD
 Tel: 011428 264296
 n-weighing.co.uk

Service and Maintenance Contracts

Marsden is able to provide service contracts to anywhere in Great Britain: Our team of engineers can repair, maintain and calibrate your scales.

Rather than outsourcing to contractors, all Marsden service technicians are hired by and trained by Marsden. We pride ourselves on our ability to provide a high-quality, reliable one-stop solution for you and your facility.

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The Patient Transfer Scale



Weigh immobile patients in seconds!

Obtaining an accurate weight for an immobile patient is a challenge hospitals around the world face every day. Until the Patient Transfer Scale arrived, there was no quick, easy and accurate solution.

The PTS is a transfer board with built-in weighing scale. This means an accurate weight can be instantly obtained for a patient when they are transferred from trolley to bed.

Because the PTS replaces a transfer board, it means getting a patient's weight is a part of an existing process and no extra time is needed for weighing. The result? Healthcare professionals can administer drug dosages or treatment quickly and accurately.



- Weigh immobile patients instantly and accurately
- Quick and easy - no more guessing weight
- Use during patient transfer from trolley to bed
- More dignified and less stressful for patients
- 50 hours of battery life
- Supplied with hooks to mount on the wall
- Wipe clean surface
- Large, clear digital weight display

Capacity:	250kg	Power Supply:	Internal Rechargeable Battery
Graduations:	500g	Approvals:	Class III and MDD Approved
Functions:	Hold, Portable	Warranty Period:	1 Year
Dimensions:	1800mm x 700mm x 30mm	Accessories:	CC-999
Weight of Scale:	11kg		



Baby Scales

A baby's weight is one of the few early indicators of a baby's health. In fact, the smallest changes in a baby's weight can be the first sign that something is amiss, so having an accurate scale that you can count on is vital.

The Marsden baby scale range has graduations as accurate as 2g, up to 20g, and all of our professional scales are Class III Approved, to give you complete peace of mind when weighing.

Plus, with tare and hold functions available on all of our baby scales, the weighing process has never been easier. The ergonomic design and smooth surface of our baby scales further ensures that the weighing process is comfortable and safe for babies.

Our baby scales are also designed to be lightweight and portable, with optional carry cases available for every model.

Marsden M-300

Our best-selling baby scale is used on maternity wards worldwide. It's perfect for tracking the smallest changes in a baby's weight - including milk intake.

This scale boasts an exceptional battery life, making it ideal for use in the community.

Capacity:	15kg
Graduations:	2g<6kg>5g
Functions:	Hold, Tare, Portable
Dimensions:	370mm x 585mm x 120mm
Weight of Scale:	3kg
Power Supply:	Mains or 2 x 1.5V AA batteries
Approvals:	Class III Approved
Warranty Period:	4 Years
Accessories:	CC-400, RK-400, Trolley



Marsden M-400/M-410

A portable and hard-wearing scale to weigh babies, toddlers and children due to the removeable tray.

Capacity:	M-400: 20kg M-410: 50kg
Graduations:	M-400: 5g<10kg>10g M-410: 10g<20kg>20g
Functions:	Hold, Tare, Portable
Dimensions:	370mm x 585mm x 120mm
Weight of Scale:	3kg
Power Supply:	Mains or 6 x AA Batteries
Approvals:	Class III and MDD Approved
Warranty Period:	4 Years
Accessories:	CC-400, RK-400, Trolley

Marsden M-310

Ultra-lightweight and portable hanging scale, ideal for travelling midwives and health visitors.

Capacity:	10kg
Graduations:	10g
Functions:	Hold, Tare, Portable
Dimensions:	79mm x 150mm x 193mm
Weight of Scale:	0.45kg
Power Supply:	6 x AAA batteries
Approvals:	Class III and MDD Approved
Warranty Period:	4 Years
Accessories:	CC-310

Marsden M-700

The complete 3-in-1 weighing solution for babies, children and adults. Includes baby tray and seat.

Capacity:	150kg (adult) / 60kg (baby/toddler)
Graduations:	50g (adult) / 20g (baby/toddler)
Functions:	Hold, Tare, BMI
Dimensions:	700mm x 600mm x 45mm
Weight:	37kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty:	4 Years
Accessories:	Printer, Wifi, Bluetooth



Floor Scales

With Marsden floor scales patients can feel secure and comfortable during the weighing process. Our stand on scales have a non-slip surface so that patients can safely get on without difficulty. We even offer white versions of our popular floor scales to help patients suffering from dementia.

These scales are all designed to be small and lightweight for easy storage and portability, meaning that they can easily be transported around a hospital or GP surgery.

It is vital that medical scales are accurate to guarantee that dosages and treatments are administered correctly. That's why all professional Marsden medical scales are Class III approved, with graduations as low as 50g.

Many of our floor scales feature hold and tare functions to simplifying weighing, as well as a BMI function for ease.

Marsden M-420

The M-420 is Marsden's flagship floor scale. It's a best-seller around the world, thanks to its reliability and hard-wearing, long-lasting design.

This robust, portable scale is both Class III Approved and MDD Approved. With 50g accuracy, the M-420 is ideal for getting accurate weight readings in a medical setting.

We made weighing even simpler by adding tare and hold functions to this scale, as well as a BMI function. Simply input the patient's height and the scale will automatically calculate BMI.

A white version of this scale is also available to make weighing more comfortable for dementia patients.



Capacity:	220kg	Power Supply:	Mains or 6 x AA batteries
Graduations:	50g<150kg>100g	Approvals:	Class III and MDD Approved
Functions:	Hold, Tare, Portable	Warranty Period:	4 Years
Dimensions:	320mm x 310mm x 60mm	Accessories:	CC-420, Bluetooth, Wifi
Weight of Scale:	3kg		



Marsden M-430

Identical in design to our popular M-420, the Marsden M-430's has graduations of 200g making it an ideal solution for GP surgeries and health centres. The reinforced aluminium structure means this scale is lightweight yet built to provide years of precision weighing.

Capacity:	220kg	Power Supply:	Mains or 6 x AA batteries
Graduations:	200g	Approvals:	Class III and MDD Approved
Functions:	Hold, Tare, Portable, BMI	Warranty Period:	4 Years
Dimensions:	320mm x 310mm	Accessories:	CC-420, Bluetooth
Weight:	3.4kg		



Marsden M-425

For weight sensitive environments, use the M-425. Based on our rugged, portable M-420 and M-430 floor scales, it's built to last. With a clear hand-held weight display, it's perfect for health visitors, school nurses and family doctors.

Capacity:	220kg	Power Supply:	Mains or 6 x AA batteries
Graduations:	50g<150kg>100g	Approvals:	Class III and MDD Approved
Functions:	Hold, Tare, Portable, BMI	Warranty Period:	4 Years
Dimensions:	320mm x 310mm	Accessories:	CC-420, Bluetooth
Weight:	3.4kg		



Marsden M-530

A sturdy, extra wide base makes the M-530 perfect for weighing larger patients. The indicator is separate, perfect for weight sensitive areas, and three displays show weight, height and BMI.

Capacity:	300kg or 500kg
Graduations:	50g<150kg>100g (300kg) / 100g<300kg>200g (500g)
Functions:	Hold, Tare, BMI
Dimensions:	600mm x 390mm x 50mm
Weight of Scale:	8kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years
Accessories:	CC-530, Wifi, Bluetooth



Marsden M-510

Premium quality stand on scale with remote indicator, ideal for weight sensitive environments

Capacity:	250kg
Graduations:	100g
Functions:	Hold, Tare, Portable, BMI
Dimensions:	310mm x 310mm x 90mm
Weight of Scale:	6kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III and MDD Approved
Warranty Period:	4 Years
Accessories:	CC-420, Wifi, Bluetooth



Marsden M-545

With a 250kg capacity, 100g accuracy and rugged build quality, the M-545 is a dependable entry-level floor scale. The Body Surface Area (BSA) function has proved to be highly popular when calculating drug dosages. The indicator is hand-held for weight-sensitive environments.

Capacity:	250kg	Power Supply:	Mains or 6 x AA batteries
Graduations:	100g	Approvals:	Class III and MDD Approved
Functions:	Hold, Tare, BSA, BMI	Warranty Period:	4 Years
Dimensions:	310mm x 310mm	Accessories:	CC-420
Weight:	6kg		



Column Scales

Column scales can help to save users time and effort. There is now no need to bend down to read or turn on scales; the indicator is at waist level for easier use.

All Marsden professional column scales are Class III Approved to ensure that all weights displayed are accurate and reliable.

A range of capacities and graduations are available and many of our column scales also come with an integrated height measure for easier patient analysis.

As with most Marsden medical scales, our column scales come with tare and hold features, as well as BMI.



Marsden M-100

Corner design column scale with integrated height measure and BMI calculation. Ideal for GPs and hospitals.

Capacity:	300kg
Graduations:	50g<150kg>100g
Functions:	Hold, Tare, BMI, Height Measure
Dimensions:	1240mm x 440mm x 440mm
Weight of Scale:	15kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years
Accessories:	Printer, Wifi, Bluetooth



Marsden M-110

Premium column scale ideal for use in clinics and on hospital wards. It is easy to operate, with optional height measures available.

Capacity:	250kg
Graduations:	100g
Functions:	Hold, Tare, BMI
Dimensions:	935mm x 310mm x 310mm
Weight of Scale:	9kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III and MDD Approved
Warranty Period:	4 Years
Accessories:	Printer, Bluetooth, Wifi, Height Measure



Marsden M-125

Entry level, easy to use column scale. Ideal for use in GP surgeries, outpatient departments and health clubs.

Capacity:	250kg
Graduations:	100g
Functions:	Hold, Tare, BMI, BSA
Dimensions:	960mm x 310mm x 310mm
Weight:	9kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III and MDD Approved
Warranty:	4 Years
Accessories:	Height Measure



Chair Scales

Marsden chair scales are a fixture in doctor surgeries, care homes and hospitals around the world due to their reliability and durability.

For patients with mobility issues, or for those who are unable to stand, weighing can be an issue. The Marsden chair scale provides an easy, accessible solution with the most comfort for the patient.

All of our chair scales are lightweight chairs with a weighing scale built into, making them easy to transport and use.

The indicators on our chair scale face backwards, so that nurse or carers can easily see the weight reading, calculate BMI, and even wirelessly transfer data from the scale.

Marsden M-250

Another first from Marsden. The M-250 is not only an accurate weighing device; it actually supports and enhances manual handling best practice.

One of the biggest challenges of weighing an individual with limited mobility using a chair scale is the actual process of getting into, and out of, the scale's seat. It's not a problem with the M-250. A gentle lifting seat greets the patient or resident, and then guides them down to a seated position.

Once weighing is complete, at the press of a button the seat will gently rise, with the individual needing only guidance and minimal effort to be helped out of the seat.

As well making the weighing process less stressful for the patient, the M-250 reduces the effort required by staff, in turn reducing the risk of back injuries. Ultimately, this could mean less time spent weighing, and reduced costs to healthcare.



Capacity:	250kg	Power Supply:	Mains/Rechargeable
Graduations:	100g	Approvals:	Class III Approved
Functions:	Hold, Tare	Warranty Period:	4 Years
Dimensions:	1085mm x 670mm x 1015mm	Accessories:	Printer, Bluetooth, Wifi
Weight of Scale:	38kg		

Marsden M-200



Accommodates more patients than a standard chair scale.

An extra-wide, one-piece seat marks the Marsden M-200 out as unique amongst chair scales. This high capacity scale is suitable for a wider range of patient sizes than a standard-width chair scale; graduations of 50g mean accurate weight readings for your patients.

Hinged armrests and footrests mean easy access and greater patient comfort and safety,

Choose the optional printer to create a record of patient weight. Bluetooth and Wifi allow you to transfer weight data from the scale to pre-configured databases.

Capacity:	250kg or 300kg	Power Supply:	Mains/Rechargeable
Graduations:	50g<150kg>100g	Approvals:	Class III and MDD Approved
Functions:	Hold, Tare, BMI	Warranty Period:	4 Years
Dimensions:	530mm x 460mm	Accessories:	Printer, Bluetooth, Wifi
Weight of Scale:	27kg		



Marsden M-210

The Marsden M-210 is a high accuracy, Class III Approved chair scale, designed for easy weighing of patients who cannot stand. With a capacity of 250kg and an accuracy of 50g, it's perfect for weighing in hospitals as well as care homes. A range of accessories are available for printing and recording weight data. The M-210 is Marsden's most popular chair scale.

The scale includes a BMI function, which is calculated when a patient's height is entered using the full numeric keypad. Hold means the weight reading will stabilise, and show the weight of the patient even when they are no longer on the scale. Tare allows you to remove unwanted weight from the display.

Hinged armrests and footrests for patient safety.

Capacity:	250kg
Graduations:	50g<150kg>100g
Functions:	Hold, Tare, BMI
Dimensions:	400mm x 380mm
Weight of Scale:	21kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years
Accessories:	Printer, Wifi, Bluetooth



Marsden M-225

The Marsden M-225 is an entry level Class III Approved chair scale. With a 250kg capacity and accuracy to 100g it is perfect for hospitals and care homes, and has all the essential basic functions required for accurate weighing of patients. This chair scale features BSA (Body Surface Area) calculation.

Choose the M-225 if you need a basic, high accuracy scale for weighing patients who are unable to stand - or could benefit from a chair scale which uses BSA for calculating medication dosage. The scale has a 250kg capacity and graduations to 100g.

Getting patients into the seat is easy, with hinged armrests and footrests. Brakes are fitted to two of the four castors, and thanks to its robust construction, this scale will withstand years of regular use.

Capacity:	250kg
Graduations:	100g
Functions:	Hold, Tare, BMI, BSA
Dimensions:	400mm x 380mm
Weight of Scale:	20kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years



Marsden M-615

Designed by Community nurses, for Community nurses. At approximately 9kg, the new M-615 is our lightest wheelchair scale ever - almost half the weight of the nearest equivalent.

With its simple folding design, the M-615 is very easy to set up, too - with cables housed within the structure meaning no mess. Simply unfold, plug in the indicator and switch on: you're now ready to weigh.

The two beams are also fixed - and along with the integrated carry handle, this means it is easier to transport.

The beams are wider than standard, too - meaning the M-615 is suitable for almost any wheelchair.

Designed in close partnership with Dieticians from Birmingham Community Healthcare NHS Foundation Trust, the M-615 has had comprehensive input from the very people who will be using it day, in, day out - so you can be sure it will make weighing patients in wheelchairs quicker, easier and with less effort.

As with other premium Marsden medical scales, all weighing functions are accessible via a two-screen indicator, featuring a full numeric keypad for BMI calculation.

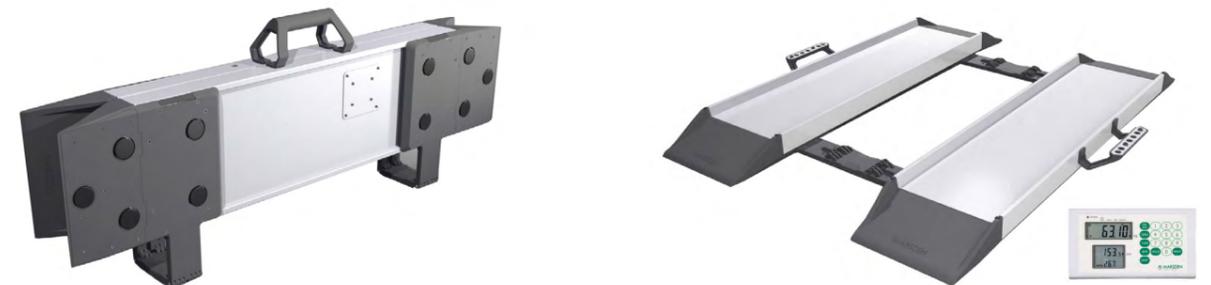
Wheelchair Scales

For patients that are wheelchair bound, the transfer from wheelchair to chair scale can be an uncomfortable, complicated process, but is still preferable to the discomfort of hoist scales.

Marsden wheelchair scales are the solution. Patients can quickly and easily be weighed in their wheelchair or by standing using the handrails on the M-620, M-640, and M-652.

As with many of our medical scales, Marsden wheelchair scales come with tare, hold and BMI built in to make weighing patients easier. They're also all Class III Approved. Bluetooth can also be added for connecting to telehealth systems.

If portability is important, we also offer two lightweight wheelchair scales, which are ideal for community nurses and healthcare visitors.



Capacity:	300kg	Power Supply:	Mains/Rechargeable
Graduations:	100g	Approvals:	Class III Approved
Functions:	Hold, Tare, BMI, Portable	Warranty Period:	4 Years
Beam Weighing Area:	740mm x 112mm	Accessories:	Printer, Bluetooth, Wifi
Weight of Scale:	10.2kg		

The images used above are digital renders. For a more accurate representation of how the scale will look, please visit www.marsden-weighing.co.uk

Marsden M-650

Marsden M-610



The M-610 makes weighing individuals in wheelchairs easy - whether that's in care homes, or their own home. Robustly built and with integrated carry handles, the beams are designed to withstand years of use. The intuitive indicator, with full numeric keypad and dual display, makes BMI calculation easy, and Preset Tare means wheelchair weight can be removed.

Capacity:	300kg
Graduations:	100g
Functions:	Hold, Tare, BMI, Portable
Dimensions:	1200mm x 150mm x 95mm
Weight of Scale:	8.5kg per beam
Power Supply:	Mains/Rechargeable
Approvals:	Class III and MDD Approved
Warranty Period:	4 Years
Accessories:	Printer, CC-610, Bluetooth, Wifi



The M-650 has a large, low profile platform that will accommodate almost any wheelchair. We have paired this scale with our intuitive indicator which has a full numeric keypad for easy BMI calculation.

For easier use, the platform is available with an indicator column (M-651) so that the weight display is easy to read at waist height, making it easy for the clinician and patient to see the weight reading.

For patients able to stand, two handrails (M-652) make weighing a struggle-free process, with the weight display mounted on one handrail.

Alternatively, the M-653 has one hinged handrail. The scale provides accurate weight readings to 100g and has a 300kg capacity. BMI can be calculated by inputting the patient's height. The indicator is powered by an internal rechargeable battery for extra portability.

Marsden M-620



With a spacious, folding weighing platform, handles and wheels for transportation and the standard Marsden indicator, it's no wonder the M-620 is the wheelchair scale of choice for so many hospitals. This sturdy, highly robust scale will withstand many years of use - and with optional Bluetooth or Wifi, it's future proofed, too.

Capacity:	300kg
Graduations:	100g
Functions:	Hold, Tare, BMI
Dimensions:	700mm x 800mm x 80mm
Weight of Scale:	50kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years
Accessories:	Printer, Bluetooth, Wifi



Marsden M-651

Standard weighing platform with column mounted indicator.

Capacity:	300kg
Graduations:	100g
Functions:	Hold, Tare, BMI
Dimensions:	1150mm x 800mm x 66mm
Weight of Scale:	28.6kg



Marsden M-652

Wheelchair weighing platform with two handrails for stability.

Power Supply:	Mains/Rechargeable
Approvals:	Class III and MDD Approved
Warranty Period:	4 Years
Accessories:	Printer, Bluetooth, Wifi



Marsden M-653

Wheelchair weigher with one foldable handrail to aid manoeuvring the scale.



Bed and High Capacity Scales

The key benefit of bed scales is being able to weigh immobile patients who are unable to stand of a floor scale or transfer to a chair scale.

At Marsden we offer a range of bed scales, including pads which go under each of the castors of the bed, or two beams for the bed to be pushed onto. Both of these types of scales are Class III Approved and come with tare, hold and BMI.

All bed scales available from Marsden are easy to use and are highly accurate. For high-precision weighing, our 600kg capacity bed scales offer graduations as low as 200g, while our scales with 3000kg capacity and above have an accuracy 1kg.

Marsden bed scales come in a range of shapes and sizes to cater for your needs.



Marsden M-900

The Marsden M-900 Bed Weigher is a premium, bed weighing scale, suitable for hospitals and care homes. Ideal for use with bariatric beds.

This bed scale has a 600kg capacity and graduations to 200g. It features fold out ramps, wheels for portability and a full numeric keypad. The full numeric keypad means a patient's height can be entered and BMI calculated. The three screens of the premium indicator show weight, height and BMI clearly.

Capacity:	600kg
Graduations:	100g<300kg>200g
Functions:	Hold, Tare, Preset Tare, BMI
Dimensions:	1256mm x 366mm x 61mm
Weight of Scale:	11kg per beam
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years
Accessories:	Printer, Bluetooth, Wifi



Marsden M-950

The Marsden M-950 is an easy to use, portable bed weighing scale. It makes weighing bed-bound patients straightforward and hassle free with no discomfort to the patient. It consists of four pads that can be simply placed under the wheels of the bed, meaning there's no need to move the bed to another room for weighing.

A trolley is provided for transporting the pads between rooms and wards. The M-950 is Class III Approved.

Capacity:	600kg or 1000kg
Graduations:	200g or 500g
Functions:	Hold, Tare, Preset Tare, BMI
Pad Dimensions:	390mm x 260mm x 45mm
Weight of Scale:	5kg per pad
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years
Accessories:	Printer, Bluetooth, Wifi



Marsden M-910

Made to measure bed weighing platform with customisable dimensions and capacities.

Capacity:	600kg or 1500kg
Graduations:	From 200g
Functions:	Hold, Tare, Preset Tare, BMI
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years

Marsden M-920

Made to measure stainless steel bed weighing platform with customisable dimensions and capacities.

Capacity:	600kg or 1500kg
Graduations:	200g or 500g
Functions:	Hold, Tare, Preset Tare, BMI
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years



Marsden M-925

Mild steel bed scale with foldable ramps, with a shallow incline, with a range of capacities and graduations available.

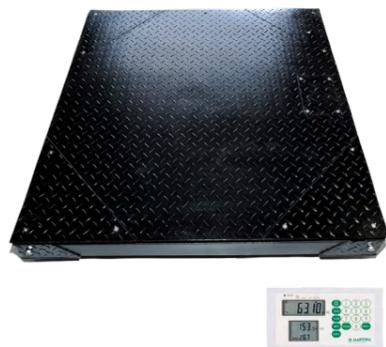
Capacity:	600kg or 1500kg
Graduations:	200g or 500g
Functions:	Hold, Tare, Preset Tare, BMI
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years



Marsden M-930

Pit mounted platform scale (flush with the floor), which means that no ramps are needed.

Capacity:	600kg or 1500kg
Graduations:	From 200g
Functions:	Hold, Tare, Preset Tare, BMI
Power Supply:	Mains/Rechargeable
Approvals:	Class III Approved
Warranty Period:	4 Years



Marsden M-600/M-605

The UK's only approved hoist weighing attachments.

As a medical device, hoist weighing attachments must be MDD Approved. This makes the Marsden M-600, M-605 and MHS-2500 the only hoist weighing attachments legal for use.

Both M-600 and M-605 models are lightweight and portable, designed to attach to the spreader bars of hoists. For standard width spreader bars, choose the M-600; alternatively, choose the M-605 with its extra 10cm of width for larger hoists.

The M-600 is ideal for hoist weighing in hospitals and care homes, with a large indicator for easy weight readings by medical staff. Healthcare professionals find the M-600's features easy to use and mean getting a weight reading is quick and simple.

A carry case is available for transporting the scale in the community to ensure that every patient which is unable to stand, can have an accurate weight reading.



Capacity:	200kg	Power Supply:	Mains/Rechargeable
Graduations:	100g	Approvals:	Class III and MDD Approved
Functions:	Hold, Tare, BMI, Portable	Warranty Period:	4 Years
Dimensions:	M-600: 630mm x 275mm x 160mm M-605: 730mm x 275mm x 160mm	Accessories:	Printer, CC-600, Bluetooth, Wifi
Weight of Scale:	M-600: 6kg M-605: 6.7kg		

Marsden M-800

The Marsden M-800 Bariatric Scale is a high capacity, Class III Approved medical weighing scale with sturdy handrails and a large, flat base.

Designed for bariatric and geriatric patients, this scale makes getting a weight reading easy and effortless.

For patients who may need support during weighing, the two sturdy handrails offer stability and support, regardless of the pressure applied to them. The platform itself is extremely low, so that patients can comfortably step on and off the scale without any undue stress.

The indicator features two displays, one for weight and the other for height and BMI. A full numerical keypad enables a staff member to effortlessly enter height data so that the BMI can be quickly and easily calculated.

Other features include Hold, Tare and Preset Tare – meaning you have an accurate weight reading each and every time the scale is used. Bluetooth is another optional add on for this scale.



Capacity:	300kg	Power Supply:	Mains/Rechargeable
Graduations:	50g<150kg>300g	Approvals:	Class III Approved
Functions:	Hold, Tare, BMI, Portable	Warranty Period:	4 Years
Dimensions:	700mm x 600mm x 50mm	Accessories:	Printer, Bluetooth, Wifi, HM-201M
Weight of Scale:	33kg		

Marsden M-640

The Marsden M-640 is a large high capacity medical weighing scale designed for convenient weighing of bariatric patients, particularly those who cannot stand, or need support when standing. However, this scale has proven to be highly popular throughout a range of various departments and for broad range of patients.

It has an extra large base that can accommodate most wheelchairs due to the low profile ramps, a hinged seat and sturdy handrails. With a full numeric keypad and two displays, to make calculating a patients BMI easy.

The scale has Tare/Preset Tare functions so that the weight of the wheelchair can be deducted before weighing the patient. The Hold function stabilises the weight reading on the display, and remains on the display after the patient has stepped off the scale.

For a printed record of a patient's weight data, an optional printer can be added to generate a hard copy of the patient's weight, BMI and height (if they've been entered).



Capacity:	300kg or 500kg	Power Supply:	Mains/Rechargeable
Graduations:	50g<150kg>100g (300kg); 100g<300kg>200g (500kg)	Approvals:	Class III Approved
Functions:	Hold, Tare, BMI	Warranty Period:	4 Years
Dimensions:	800mm x 800mm	Accessories:	Printer, Bluetooth, Wifi
Weight of Scale:	48kg		



Body Composition Scales

A body composition scale is a weighing scale that provides a calculation of body health based on a number of metrics. They typically provide a weight reading, as well as BMI, Fat Mass, Total Body Water and more.

Marsden body composition scales are closer to DEXA standard than any other body composition scale tested, so you can count on them for accurate results.

This is because they use biometrical impedance to calculate the readings. A safe and very small electrical current flows through the body from the base of the scale. Electrical current flows through water, fat and muscle mass at different speeds, and the scale measures this speed to calculate how they make up a body.

All Marsden body composition scales come with a 4 Year Warranty.



MBF-6000

The Marsden MBF-6000 is a Class III Approved body composition scale which is widely used in hospitals. Its portability also makes it suitable for mobile physicians, physiotherapists and dieticians.

This scale has a printer for a permanent record of all the readings; this also makes it perfect for monitoring key medical data. These print-outs can be stored in your records or given patents for their own.

Hold and Tare functions are also feature on this scale to make the process simpler.

Capacity:	300kg
Graduations:	100g
Functions:	Hold, Tare, BMI
Dimensions:	340mm x 450mm x 80mm
Weight of Scale:	9.5kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III and MDD Approved
Warranty Period:	4 Years
Accessories:	Printer (As Standard), CC-530



MBF-6010

The Marsden MBF-6010 is an easy to use body composition scale that provides a complete picture of body health.

This scale provides even more readings than the MBF-6000, including Basal Metabolic Rate (BMR), Total Body Water (TBW), Fat Free Mass (FFM), Fat Mass (FM), Body Fat Percentage, Muscle Mass (MM), Protein Mass (PM), Extracellular Water (ECW), Intracellular Water (ICW), Skeletal Muscle (SM), Visceral Fat Area Level (VFA), Metabolic Age (AGEM), Weight and BMI, as well as an overall health score.

As with the MBF-6000, the MBF-6010 also comes with a printer to provide a hard copy of results.

Capacity:	300kg
Graduations:	100g
Functions:	Hold, Tare, bMI
Dimensions:	340mm x 450mm x 80mm
Weight of Scale:	12.5kg
Power Supply:	Mains/Rechargeable
Approvals:	Class III and MDD Approved
Warranty Period:	4 Years
Accessories	Printer (As Standard), HM-201M, HM-201D



Marsden B-400

This Class III Approved, IP67 Rated Swab scale is ideal for use in the theatre, lab or mortuary. It has a stainless steel casing for true moisture protection, so that it can be regularly washed down and kept hygienic, without any fears of damaging the scale.

Capacity:	6kg	Power Supply:	Mains/Batteries
Graduations:	1g	Approvals:	Class III Approved
Functions:	Hold, Tare	Warranty Period:	4 Years
Dimensions:	285mm x 255mm x 90mm		



Swab, Theatre and Mortuary

These scales have a range of uses, but are typically used in the laboratory, mortuary or pathology environments to weigh organs or swabs.

Because these scales deal with organic matter, it's imperative that they can be easily cleaned to avoid contamination and prevent the spread of illnesses. That's why all Marsden swab, theatre and mortuary scales are designed with a stainless steel top plate.

Doctors typically weigh organs before surgery, while in mortuaries they are weighed for analytical purposes.

Swab scales, on the other hand, are used to weigh swabs from patients, which enables doctors to analyse and compare the samples they receive. This can help to identify biological characteristics or warn against potential diseases.

Marsden DS-502

This is the NHS' most popular scale for weighing fluids. Why? Because it's IP65-certified, Class III Approved and has a battery life of 1000 hours on full charge. As with all our swab scales, it has a stainless steel pan and is highly-accurate. Quick and easy to use weighing scale.

Capacity:	6kg	Power Supply:	4 x C-sized batteries
Graduations:	1g	Approvals:	Class III Approved
Functions:	Hold, Tare	Warranty Period:	4 Years
Dimensions:	250mm x 230mm x 120mm		



Marsden DS-673SS

This is our only IP68-rated completely waterproof swab scale, designed to give you peace of mind when cleaning. With a fully charged battery, this scale can provide 40 hours of continuous use and has a large LED display for easy reading even in poor lighting conditions.

Capacity:	6kg	Power Supply:	Mains/Rechargeable
Graduations:	1g	Approvals:	Class III Approved
Functions:	Hold, Tare	Warranty Period:	4 Years
Dimensions:	290mm x 250mm x 135mm		





Healthcare Monitoring

During the height of the pandemic, we were approached by many of our loyal customers working within the NHS to ask if we could supply items such as thermometers and oximeters in order to help monitor the COVID-19 patients within the hospital.

Marsden adapted to the current situation and quickly sought to accommodate the growing need for healthcare

products. With careful consideration and the advice of experts in the medical profession, we added the following products to our range.

All of the healthcare monitoring products listed are highly accurate and MDD Approved, which has made them a favourite with hospitals, GP surgeries and for use within the community.



Marsden T-100

Our contactless, MDD-Approved thermometer makes taking temperature simple. Accurate to the nearest 0.2°C.

Accurate To:	±0.2°C
Dimensions:	152mm x 103mm x 39mm
Measuring Distance:	1 - 3cm
Power Supply:	Replaceable batteries
Batteries:	2 x AAA Batteries
Approvals:	Class III Approval
Warranty Period:	1 Year



Marsden T-210

This automatic, wall-mounted thermometer is MDD-Approved and is accurate to the nearest 0.2 °C.

Accurate To:	±0.2°C
Dimensions:	140mm x 93mm x 93mm
Measuring Distance:	1-10cm
Power Supply:	USB Type C lead or 18650 lithium rechargeable battery
Approvals:	Class III Approval
Warranty Period:	1 Year



Marsden O-100

The O-100 is an oximeter which is splashproof and drop resistant, and can store up to 12 measurement sets.

Dimensions:	56mm x 34mm x 30mm
Measurement Modes:	Spot check and continuous measuring
Memory:	12 measurements
Time:	5 seconds
Power Supply:	2 x 1.5V AAA batteries
Approvals:	Class III Approved
Warranty:	1 Years



Height Measures and Accessories

Marsden provides a vast range of accessories which can be used in conjunction with your devices in order to make the weighing process easier and more convenient for you.

After listening to feedback from our customer base, we have worked hard to ensure that we have height measures available to suit all needs. These may be able to pair with our column scales, or freestanding

units which can be transported and moved inside your establishment.

We also stock a wide range of carry cases which can be used in combination with some of our bestselling scales such as the M-300, M-400 and M-545. These not only protect the Marsden scales, but also makes them incredibly portable and easy to transport.



Marsden HM-80P

Plastic mechanical measuring rod, perfectly sized for babies and toddlers.

Graduation	1mm
Measuring Range:	10cm - 80cm
Dimensions:	880mm x 350mm x 100mm
Weight:	0.7kg



Marsden HM-80D

Digital height rod for measuring babies and toddlers. Fits to M-400/M-410.

Graduation	1mm
Measuring Range:	35cm - 80cm
Dimensions:	625mm x 355mm x 105mm
Weight:	1.6kg
Power Supply:	1 x AAA Battery



Marsden HM-250P

Portable, light and easy to carry height measure. Easy to assemble.

Graduation	1mm
Measuring Range:	0 - 2m / 6'6"
Dimensions:	2130mm x 350mm x 415mm



Marsden HM-201M

Telescopic height measure which can be fixed to our column scales.

Graduation	1mm
Measuring Range:	60cm - 2m / 24" - 6'6"
Dimensions:	936mm x 35mm x 26mm



Marsden HM-201D

Automatic height measure which can connect to M-100, M-110 and MBF-6010.

Graduation	1mm
Measuring Range:	1.2m - 2m
Dimensions:	1780mm x 40mm x 30mm
Weight:	0.85kg
Power Supply:	1 x AAA Battery



Marsden HM-200D

Digital telescopic height measure to attach to Marsden column scales.

Graduation	1mm
Measuring Range:	1.2m - 2m
Dimensions:	1780mm x 40mm x 30mm
Weight:	0.85kg
Power Supply:	1 x AAA Battery



Marsden HM-210D

Digital wall mounted height measure, made from anodised aluminium. Suitable for wall mounting with a digital display.

Graduation	1mm
Measuring Range:	1m - 2.1m
Dimensions:	2100mm x 80mm x 70mm
Weight:	1.25kg
Power Supply:	1 x AAA Battery



Marsden H-628

Free standing height measure, with square anodised aluminium height rod and a large base for patients to stand on.

Graduation	1mm or 1/8"
Measuring Range:	75cm to 2.15m
Dimensions:	2150mm x 380mm x 350mm



Marsden H-629-1/H-629-2

Height measure, made from anodised aluminium. Plastic slider fitted and foot support rod.

Graduation	1mm
H-629-1 Length	1m
H-629-2 Length	2m



Marsden H-630

Aluminium height rod which can attach to the wall with two hinges, which are supplied. Plastic slider folds flat to the wall when not in use.

Graduation	1mm or 1/8"
Measuring Range:	75cm - 2.15m
Dimensions:	2.15m



Marsden Printers

Marsden TP-2100 is a high resolution printer which is compatible with many Marsden medical scales, and prints date, time, weight, height and BMI.

It is suitable for all scales with the DP-3810 indicator, like the M-100 Column, M-200 Chair, M-950 Bed, and M-925 Platform Scales.

Resolution:	8dots/mm
Max Print Width:	48mm
Print Speed:	75mm/sec



Marsden Remote Display

This remote display is suitable for the M-425 stand on scale, as well as the M-420 and M-430 floor scales.

As well as making the scale more accessible for the user, this remote display also makes the weighing device suitable for use in weight sensitive areas.

Dimensions:	70mm x 120mm x 55mm
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Marsden Adaptors

The DP-3810 adaptor works with the DP-3810 indicator.

This DP-2400 adaptor is suitable for Marsden scales which have a DP-2400 or DP-3600 indicator.

Adaptor:	3pin tip +ve 12V 1A 2.5mm tip adaptor for DP-3800/DP-3810/M-4xx
Adaptor:	3pin tip +ve 12V 300m/a for DP-2400/MS-41xx



Marsden CC-400

Marsden CC-400 Carry Case for Marsden M-400, M-410 and M-300 baby scales.

It has a well padded design allows for comfortable and safe moving of scales.



Marsden CC-530

Carry case suitable for larger bariatric scales, like the M-530 and MBF-6000.

Features useful pockets for storing adaptors and handles for easy portability.



Marsden RK-400

The Marsden RK-400 Rucksack is suitable for Marsden M-300, M-400 and M-410 baby scales.

It's smart design comfortably spreads the weight across the user's back.



Marsden CC-600 & CC-605

Carry cases for the M-600 and M-605 hoist weighing attachments.

These cases are almost identical, but one is slightly wider to accommodate for the extra length of the M-605.



Marsden CC-310

The Marsden CC-310 Carry Case is designed for storing the Marsden M-310 Hand-held Baby Scale.

Thanks to generous padding, it can keep the baby scale safe.



Marsden CC-610

Carry case for M-610 portable wheelchair weigh beams.

Easily carry your weigh beams to wherever they need to be. Includes 2 padded cases for each beam and an indicator case



Marsden CC-420

This carry case is suitable for the Marsden M-420, M-425, M-430, M-510 and M-545 floor scales.

It features a snug space for these floor scales and protects them well with a padded design.



Marsden CC-999

Zip-up carry case for M-999 Patient Transfer Scale.

Makes transporting the Patient Transfer Scale easy over longer distances, and provides protection when in storage. Features shoulder straps and handles at each end.



ADMINISTRATION

We have a very hard-working administration team, which will manage your contract from the initial contract implementation, through to the service visit completion.



PORTAL

Following feedback from our existing customers, we have heavily invested in a state-of-the-art bespoke client portal.

This portal can be used to book engineer visits, digitally track assets and download all certification.



SUPPORT

Our internal technical support department are always on hand and able to assist with any issues which you may have with your weighing equipment.



PLANNING

At Marsden we understand that in order to carry out a successful service contract, we need to ensure that our planning is proficiently carried out.



Our Service Programme

Initial Requirements:

Step 1:	We would need a list of locations to visit
Step 2:	We would ideally need an asset list of devices
Step 3:	Specification of the devices, e.g. capacity
Step 4:	Contact details for whom to liaise with

Following Initial Implementation:

Following the contracts being signed and returned to us here at Marsden, we would need to get you set up on our system. In order to do this, we would need the information listed in the steps above. This ensures that we are able to carry out the service contracts efficiently.

Our service administration team will work incredibly closely with you to ensure that we are able to deliver on all of your requirements and that the contract can run as smoothly as possible.

For more information please contact: service@marsdengroup.co.uk

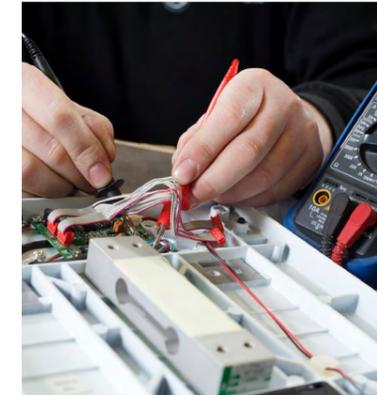
Useful Information



Client Portal

The Marsden client portal offers a quick, clear and efficient overview of the present service situation to its contract customers.

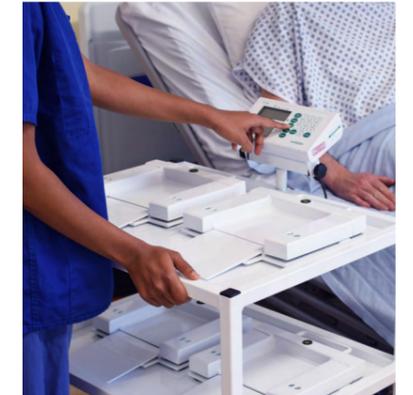
The Marsden client portal enables our customers to have access to the following, asset details, calibration certificates, invoices, booking a call out and scale history.



Accreditations

Marsden has been assessed and registered by SGS Limited (UKAS Accredited Notified Body No. 0120) against the provisions of Directive 2014/31/EU to undertake EC Declaration of Conformity.

Scales that have been approved under EC Directive 2014/31/EU and calibrated in accordance with precision Class III or Class IIII are clearly identified in this catalogue with the green on a white background button with Class III or Class IIII.



Warranty Policy

All scales in this catalogue, with the exception of the M-999 Patient Transfer Scale, carry a four year warranty as standard from the date of purchase for all faults due to material or construction.

All movable parts – for example batteries, cables and adaptors are excluded.

For full warranty policy, please email sales@marsdengroup.co.uk



Calibration Information

It is recommended that all medical scales are checked for calibration annually as a minimum by a suitably qualified organisation.

For information about service and calibration contracts see above or contact us.



Returns Policy

- Scales returned due to Marsden error – no charge.
- Order placed is incorrect and subsequent replacement scale is ordered – 10% charge.
- Order placed is incorrect, scale refused on delivery and replacement model is not ordered – 20% charge.



Registration Numbers

WEEE registration number:
WEE/DE007102

NPWD registration number:
NPWD 231048

MARSDEN

Tel: +44 1709 364296
E-mail: sales@marsdengroup.co.uk

www.marsden-weighing.com

 MarsdenWeighing

 @MarsdenWeighing

 www.youtube.com/MarsdenWeighing