MARSDEN

USER MANUAL



Please take time to read these instructions before starting to use the scale

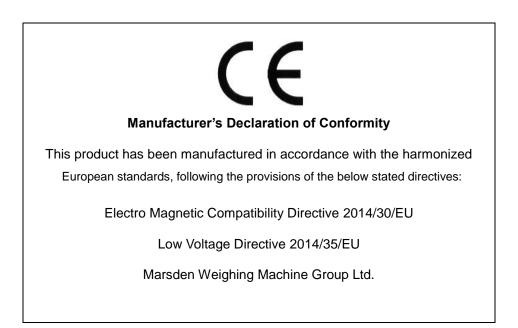




Version 1.0 03/17

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Product Specification

Thank you for purchasing a Marsden professional veterinary scale. This is a precision weighing instrument and considerate use will result in many years of accurate weighing.

The scale has a maximum load capacity of 20kg which must not be exceeded.

| Model | Marsden V-22 |
|-----------------------|--|
| Capacity/Division | 20kg x 5g |
| Units of Measure | Kg/lb |
| Function Keys | MEMORY, MODE, ON/TARE |
| Display | Easy to read LCD display with five active digits |
| Operating Temperature | 5 to 35°C |
| Power Supply | 4x AA batteries |
| Dimensions | 578mm x 334mm x 578mm |
| Warranty | One year |
| Weight of Scale | 3kg |

Please note: Marsden's policy is one of continuous development and therefore we reserve the right to change product specification without notice.

Safety Instructions

Before putting this scale into use, please read with care the information given in this user manual, which contains important instructions for proper installation, use and maintenance of the device.

Marsden/the manufacturer shall not be liable for damages arising from failure to heed the following instructions:

- When using electrical components under increased safety requirements, always comply with appropriate regulations.
- Inappropriate installation/use will render the warranty null and void.
- Ensure the voltage marked on the power supply unit matches your mains supply.
- This product is not waterproof. We do not recommend using the scale in humid, damp or wet environments.
- Observe the permissible ambient temperatures for use.
- The device meets the requirements for electromagnetic capability. Do not exceed the maximum values specified in the applicable standards.

If you have any problems, contact Marsden/your local dealer/your service partner.

Cleaning

- Please do not use corrosive liquids or large amounts of water to clean the scale. We recommend using alcohol-based wipes or similar.
- Always disconnect the scale from the mains power supply before cleaning.
- \triangle Never disassemble the scale as this may cause malfunction.

Maintenance

- The scale does not require any routine maintenance. However, we recommend checking the scale's accuracy at regular intervals. If any inaccuracies occur, please contact your local dealer or service partner.
- You can book an accuracy check with the Marsden Service team on 01709 364296.

Disposing of the Scale

• This product should not be treated as regular household waste, but should be handed in to an electrical/electronic equipment recycling centre.

Before using the Scale

- All Marsden V-22 scales come complete with plastic platform. There are three easy to use function keys: ON/TARE, MODE, MEM.
- The scale can be used in a fixed location or as a portable scale, powered by 4x AA batteries.
- If you require any assistance with using the V-22, call the Marsden team on 01709 364296, quoting model number V-22 and the serial number, which can typically be found on the underside of the scale.
- Before use, ensure the scale is on a flat surface. An un-level surface for weighing could result in inaccurate readings.

Operation

Switching the Scale on/off

- To switch the V-22 on, press **ON/TARE**.
- Once the scale shows a line of zeros, it is ready to use.
- To switch the V-22 off, press and hold **ON/TARE** for three seconds.

Using the Tare function

- The Tare function allows you to remove unwanted weight from the display, such as a towel or blanket.
- With the scale switched on, place the item you wish to tare off onto the platform.
- Press **ON/TARE**. The display will show zero, and when you remove the item, a minus reading.
- When you place an animal to the scale the weight reading will show the weight of the album, minus the weight of the item you removed using Tare.
- To cancel the saved tare weight, switch the scale off.

Using the Mode function

• To alternate between kg and lb readings, press the **MODE** button.

Using Memory Recall

- Press **MEM** to store a weight reading showing on the indicator.
- With the scale switched on and with a reading at 0kg, press **MEM** to recall one previously stored weight reading.

Using Auto-hold

- When you place an animal on the scale, the auto-hold feature will be automatically hold the weight reading.
- When additional weight is added to the scale, the reading will adjust, and automatically hold the weight again.

Error Messages

| Display | Problem | Solution |
|---------|-------------|---|
| L.O. | Low battery | Replace the 4x AA batteries |
| o_Ld | Overload | If the total load exceeds 20kg, the display will show this message. The weight must be removed immediately from the scale to prevent damage. |
| Err | Error | Any other error. Switch the scale off and back on again. If the error persists, contact your dealer. |



Accuracy Assured

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