March 2020 GEN.S 20/305



# MR2500 MR Mobile IV Stand



**OPERATORS MANUAL** 







## Introduction

Thank you for purchasing this MR Conditional product. Manufactured and tested to the highest standards it is guaranteed MR Conditional to 7.0T.

Our products are manufactured by Wardray Premise Ltd to BS EN ISO 13485:2016 and are CE marked.

#### Manufacturing address:

Wardray Premise Limited, Northern Regional Office, Unit 2, Springvale Works, Elland Road, Brighouse, West Yorkshire, HD6 2RN, UK

To ensure that you obtain maximum benefit from your product, please take a few minutes to read the enclosed information regarding operation, service and maintenance.

If you have any problems in the meantime or would like any advice about this or any other MR products from the Wardray Premise range, please contact us at our **Head Office**:

Wardray Premise Limited, Hampton Court Estate, Summer Road Thames Ditton, Surrey, KT7 0SP, UK

Tel: +44 (0) 20 8398 9911 Fax: +44 (0) 20 8398 8032

E-mail: sales@wardray-premise.com

#### Kindly note:

If you modify a Wardray Premise product you will invalidate your warranty. Unless you have our express written permission to modify a product, we transfer all liabilities for modified products to you.

#### **EU Authorised Representative:**

Advena Ltd Tower Business Centre 2<sup>nd</sup> Floor, Tower Street Swatar BKR 4013 Malta



# New Safety Definitions for MRI as Defined by International Standard F2503-13

#### MR SAFE:



An item that poses no known hazards resulting from exposure to any MR environment. MR SAFE items are composed of materials that are electrically nonconductive, non-metallic, and nonmagnetic.

#### MR CONDITIONAL:



An item with demonstrated safety in the MR environment within defined conditions. At a minimum, address the conditions of the static magnetic field, the switched gradient magnetic field and the radiofrequency fields. Additional conditions, including specific configurations of the item, may be required.

Supplementary marking – additional information that, in association with marking as "MR CONDITIONAL," states via additional language the conditions in which an item can be used safely within the MR environment.

#### MR UNSAFE:



An item which poses unacceptable risks to the patient, medical staff or other persons within the MR environment.



## **Specification**

The MR2500 is designed to be MR Conditional for use up to and including 7.0 Tesla and is manufactured and tested to the highest standards.

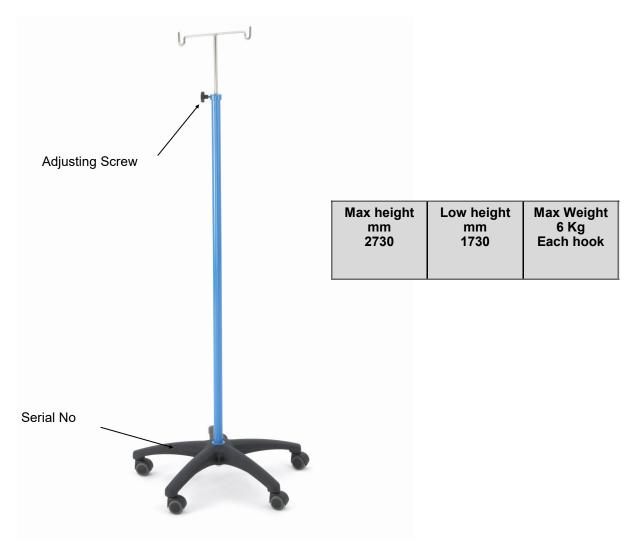
Please only use the unit for the purpose it was intended.

## **Operating Instructions**

Before using the unit in an MR environment please make sure that the stainless steel hook is the correct one. This can be checked by loosening the adjustable screw and removing the pole.

At the bottom of the pole are stamped three digits, these should correspond to the last three digits of the serial number, as found at the base of the pole stand.

To adjust the pole loosen the adjusting screw and slide to the desired height and re-tighten adjusting screw.



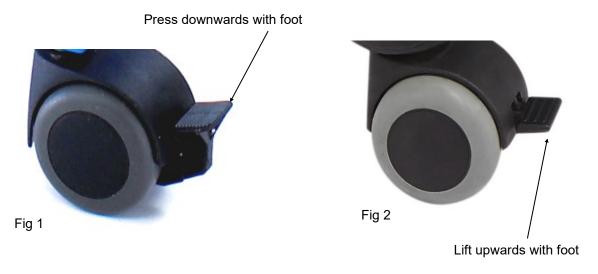


# **Braked Castors**

# **Operating Instructions**

To engage the brake on the castor, firmly press the lever downwards with your foot (see Fig 1).

To release the brake on the castor, use your foot to lift the lever upwards (see Fig 2).





# **General Maintenance**

It is advisable that this product is regularly inspected for signs of wear, damage or faults eg:

- Check castors for free movement and locking, check for, and remove debris that may have become caught in the brake and around the axle. This is a common occurrence and can lead to a shortened life expectancy of the castors if left unattended.
- Inspect any welded joints for signs of damage.
- Ensure fittings eg: bolts are not lose.

#### **Cleaning**

This product should be washed with a disposable cloth wrung out in a solution of warm water and detergent. The product should be rinsed with warm water and dried thoroughly with paper towels.

If required the product can be washed down with hand hot sodium hypochlorite solution up to 1% or 10000 parts per million chlorine combined with a detergent. Alternatively, follow your local guidelines or instructions.

If any of the above give cause for concern, please contact your Wardray Premise service provider.

# **EU Declarations of Conformity and Magnetic Testing**

Documentation is available upon request.

Please register your product with us, via the Warranty Registration Form (see page 7), for ease of contact in case of urgent upgrades or recalls.

If the unit is damaged please do not attempt to repair as this could invalidate your warranty and could compromise its MR integrity and therefore safety, please call or email Wardray Premise Limited:

T: +44 (0) 20 8398 9911

F: +44 (0) 20 8398 8032

E-MAIL: sales@wardray-premise.com

<u>Please include the product code and the product's serial number when</u>
<u>contacting Wardray Premise.</u>



Reply e-mail: sales@wardray-premise.com

Reply Fax: +44 (0)20 8398 8032

Product Code/
Description:
Product Serial/
Reference No:
Please enter date
Product received:

Wardray Premise Limited Hampton Court Estate Summer Road Thames Ditton Surrey KT7 OSP UK

Tel: +44 (0)20 8398 9911

Fax: +44 (0)20 8398 8032

e-mail: sales@wardray-premise.com

Website: www.wardray-premise.com

# **WARRANTY REGISTRATION FORM**

To receive full warranty cover on your equipment, please complete and return this form at your earliest convenience

Name:

Job Title:

Company:

Address:

Telephone:

Fax:

Email:

If your department currently has any other Wardray Premise Ltd. equipment, which is not already covered under a service contract, please contact Servicing-Admin@wardray-premise.com to discuss an all-inclusive package.

If you would like any further information or would like to be contacted regarding any of our products, please add your enquiry to the box below.

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