



ROTHBAND

RADIATION PROTECTION

INSTRUCTIONS FOR USE

MOBILE LEAD PANEL CURTAIN

VERSION 3.0

**UK
CA CE**

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INTRODUCTION

The Mobile Lead Screen is made from flexible lead vinyl sheet suspended on a height adjustable frame with a T-base. It is fitted with medical grade, braked castors, to allow for easy positioning and manoeuvring. It is available in 0.5mm Pb or 1mm Pb, depending on requirements.

PRODUCT CODES

MS1L, MS5L, MS1Y, MS5Y

INTENDED USE

For use as protection against secondary radiation. Only to be used after guidance from a qualified RPA and in compliance with relevant local rules.

REGULATORY COMPLIANCE

The Wipeable foam positioning pad range complies with MDR (EU) 2017/745 (EU) and MDD 93/42/EEC (UKCA) concerning medical devices (class I) and has been designed and manufactured to comply with the following standards:

Standard	Description
EN ISO 61331-1 2014 BBG*	Protective devices against diagnostic medical X-radiation. Determination of attenuation properties of materials.
EN ISO 14971:2012	Medical devices - Application of risk management to medical devices (ISO 14971:2007, Corrected version 2007-10-01)
EN ISO 15223-1:2016	Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements.

CAUTIONS AND WARNINGS



- Only to be used after guidance from a qualified RPA and in compliance with relevant local rules.
- Should be part of your regular testing programs as per lead aprons.
- Do not use if any obvious tears or cracks are apparent.
- Employ caution when moving over uneven floor surfaces.
- Lower the top screen to its lowest point before transport.
- Do not allow sharp objects to penetrate the lead curtain.
- The above warnings & cautions and any safety considerations should be observed on a routine and regular basis, not only upon installation.

COMPONENTS

Base:

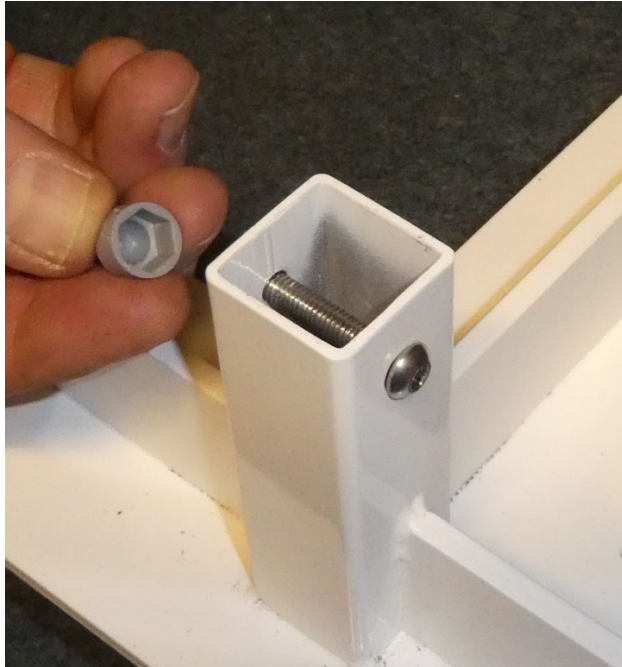


Curtain Assembly & Base:



ASSEMBLY & ADJUSTMENT

Remove plastic cap, nut and bolt from the Base with spanner and Allen key provided.



Insert Curtain Assembly into Base as shown.



Insert screw and tighten bolt, and fit plastic cap.



To adjust the height of the upper curtain, loosen the adjuster as shown, increase or decrease height and re-tighten the adjuster.



CLEANING INSTRUCTIONS

Lead Curtain

The outer covers may be cleaned using mild disinfectant or detergent. Strongly acidic, alkaline, alcohol/phenol based, or abrasive products should not be used. DO NOT LAUNDER. The product cannot be sterilised.

Metal Framework

Units can be cleaned with water and normal cleaning solutions. After cleaning, ensure the unit is dry before use.

SPECIFICATIONS

Height Max	Height Min	Width	Depth	Weight 0.5mm Pb	Weight 1.00mm Pb
1210mm	865mm	730mm	620mm	16kg	22kg

WARRANTY

This product comes with a 12 month warranty

CONTACT DETAILS



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