

SOLOSHIELD MOBILE RADIATION BARRIER

PRODUCT INFORMATION

PHILLIPS-SAFETY.COM

COPYRIGHT ©2026. ALL RIGHTS RESERVED



PHILLIPS SAFETY
PRODUCTS INC.

PRODUCT INFORMATION

SOLOSHIELD MOBILE RADIATION BARRIER

LB-HR-2438



The SoloShield Protective Barrier is expertly engineered to provide unparalleled personal radiation protection while ensuring complete freedom of movement during demanding fluoroscopy procedures and surgeries. Stop sacrificing efficiency for safety—experience the next generation of portable shielding.

Key Features & Benefits:

- **Large Transparent Lead Acrylic Window:** Offers an exceptional, virtually unbreakable 24" x 38" viewing area with 0.5 mm Lead Equivalent (LE) protection and a 12" protective drape.
- **Ergonomic Arm Wrap-Around Cutouts:** Unique design allows close-in patient and table access without compromising the protection of technicians, maintaining sterility and proximity.
- **Easy Height Adjustment:** Easily adjust the height from 62" to 72" with a simple knob twist. The piston spring inside the frame makes lowering or raising the protective shield effortless.
- **Telescoping Tube with Locking Gas Spring:** Experience smooth, immediate height changes that lock securely into place, ensuring maximum stability and a perfect fit for any user.
- **Lightweight, Low-Profile Design:** Lightweight frame and low-profile locking casters allow the barrier to be effortlessly pushed flush against operating tables and equipment for optimal positioning.
- **Integrated Maneuvering Bar:** Provides an intuitive handle for easy mobility and precise positioning in the busy operating room.

Designed for the Modern O.R.:

- **Increases personal protection** for personnel during long or complex procedures.
- **Maintains workflow efficiency** by allowing quick and easy repositioning.
- **Durable and virtually unbreakable** lead acrylic ensures a long product lifespan.

The SoloShield Barrier is your solution for enhanced safety and operational freedom.

SPECIFICATIONS

SHIPPING WEIGHT: 2880 oz

SIZE: 30 x 25 x 70 in

LEAD EQUIVALENCY: 0.50mm Pb

FEATURES:

- **Large Transparent Lead Acrylic Window**
- **Ergonomic Arm Wrap-Around Cutouts**
- **Easy Height Adjustment**
- **Telescoping Tube with Locking Gas Spring**
- **Lightweight, Low-Profile Design**
- **Integrated Maneuvering Bar**

CONTACT

Should you need any further information,
please do not hesitate to contact us.

123 Lincoln Blvd, Middlesex, NJ 08846, USA



+1 866 575 1307



service@phillips-safety.com



www.phillips-safety.com

