CUSTOM RADIATION SHIELDING LEAD GLASS DISCS

PRODUCT INFORMATION

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PHILLIPS SAFETY
PRODUCTS INC.

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CUSTOM RADIATION SHIELDING LEAD GLASS DISCS

RSG-DISC-CUST



Custom Radiation Shielding Lead Glass Discs provide effective X-ray protection for medical, dental, veterinary, research, and industrial applications. These circular lead glass discs offer reliable radiation shielding while maintaining clear visibility. As a result, they are ideal for specialized equipment openings, shielding viewports, and OEM applications.

Each custom X-ray lead glass disc provides 2.0 mm Pb lead equivalency at 150 kVp and measures 8 mm thick (±1 mm). The discs also feature a precision-cut tolerance of ±0.050″ for a consistent fit. Unlike standard options, these discs come in custom diameters to meet specific equipment and installation requirements. In addition, higher lead equivalency is available upon request for applications requiring additional radiation protection.

For standard size options, explore our Radiation Shielding Lead Glass Discs. They are available in various diameters to meet different shielding requirements.

SPECIFICATIONS

SHIPPING WEIGHT: Varies by size

DIMENSIONS: Varies by size

DIAMETER: Custom size

GLASS THICKNESS: 8 mm (±1 mm)

LEAD EQUIVALENECY: 2.0mm Pb Eq

MATERIAL: Lead Glass

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