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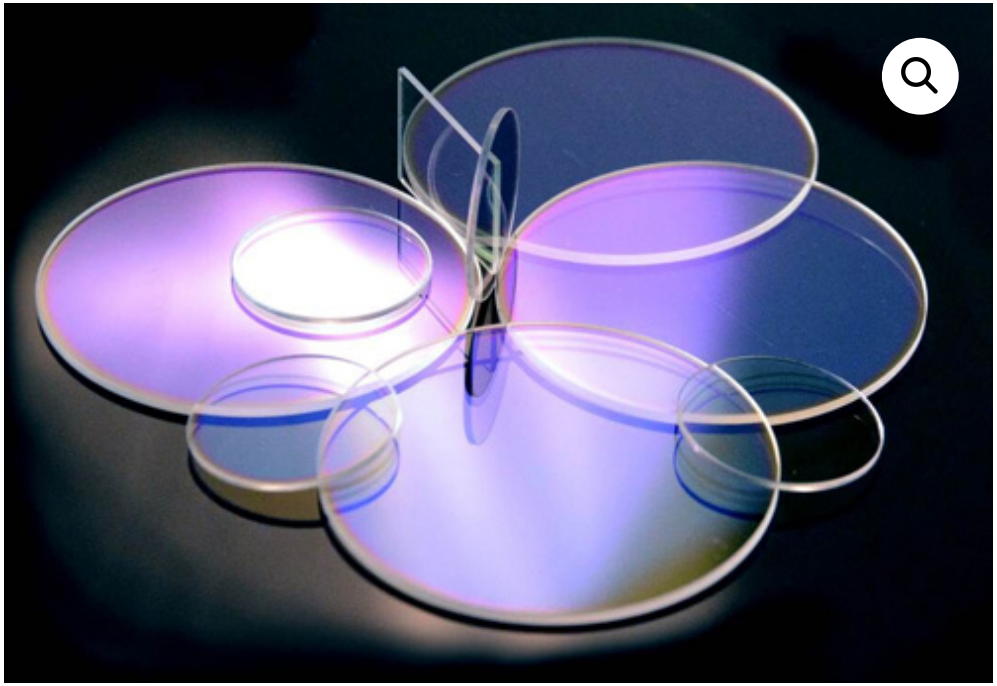
50mm Diameter
Laser Debris Shields

Posted by unitedlens on April 25, 2016 6:59 am



$20.00

Our 50mm diameter laser debris shields are made in America of fused quartz. These OEM replacement shields are made to the highest possible quality standards at an affordable price. Our durable debris shields exhibit:

- **High Damage Thresholds:** Long life for both CW and pulsed lasers.
- **Low Reflectivity:** Each coated batch is scanned for absolute reflection on one of our state-of-the-art, calibration maintained spectrophotometers.
- **Extremely Low Absorption:** To minimize heating.
- **High Quality Substrate:** Only high quality materials, such as UV Grade Fused Silica and Fused Quartz, are used. Additional material types are available upon request.
- **Request A Sample:** Our Debris Shield Kit includes a free product sample. Click here to request your kit!

1 Add to cart

SKU: ULC-DS-50 Category: Laser Debris Shields

Additional information

Additional information

Weight	*0.04 lbs*
Material	*Fused Quartz*

Diameter	*50mm ± 0.10mm*
Thickness	*2.00mm +0.15mm – 0mm*
Coating	*R< .25% @ 1064nm & < 10% @ 632.8nm @ 0º AOI*
Clear Aperture	*85% min*

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134mm Diameter Laser Debris Shields

$95.00

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55mm Diameter Laser Debris Shields

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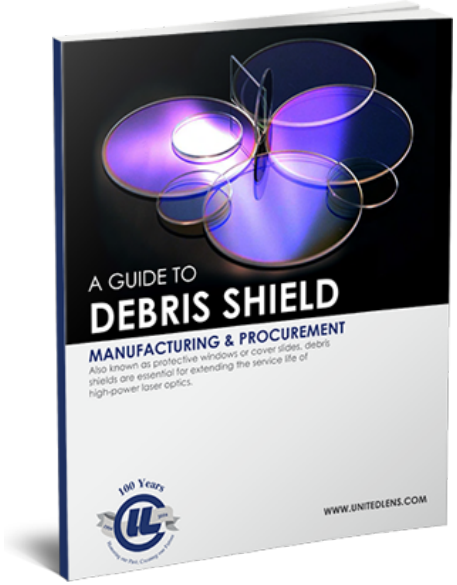

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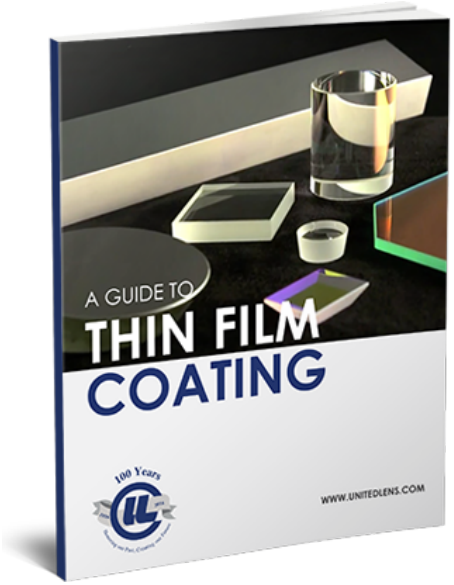

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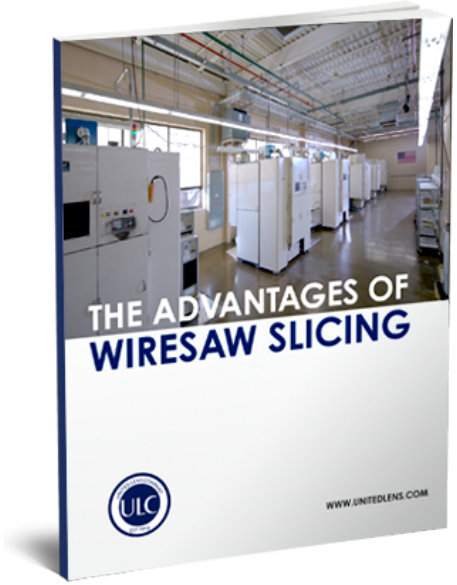

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  Info@UnitedLens.com

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