

KLS LASER MARKING SHROUD

For Keyence MD-X, MD-U & MD-F Laser Markers

The KLS Laser Marking Shroud provides a portable, light-tight safety barrier that fastens directly to your laser marker.

By combining a rigid aluminum frame with interchangeable brush and ultra-soft foam seals, the KLS conforms to any workpiece to prevent dangerous radiation exposure.

This attachment ensures a safe and compliant marking environment while providing the versatility necessary to handle a wide range of part sizes and setups.

*Laser Marker Not Included

FEATURES

- Compatible with MD-X, MD-U & MD-F Laser Markers
- Available for Standard or Wide Marking Areas
- Model-Specific Laser Marker Mount Plate
- Mounts Directly to Laser Marker
- Interchangeable Brush & Foam Seals
- Portable, Compact & Durable Design
- Integrated Holes for Secure System Mounting
- Optional Fume Extractor Port

PRICING

Standard Marking Area Shroud: \$2,980

Wide Marking Area Shroud: \$3,965

*prices subject to change at any time

MODELS

Shroud Model	Laser Series	Marking Area
KLS-SX	MD-X	Standard
KLS-WX	MD-X	Wide
KLS-SU	MD-U	Standard
KLS-WU	MD-U	Wide
KLS-SF	MD-F	Standard
KLS-WF	MD-F	Wide

SYSTEM COMPONENTS

Each shroud includes a shroud base assembly & one seal attachment



Shroud Base Assembly

The shroud base secures directly to the bottom of your laser marker and has provisions on the bottom for mounting the brush & foam seal attachments.

*Standard Marking Area Base Assembly Shown

One Seal Attachment Included



Brush Seal Attachment

Uses dual layers of 2 inch brush strips to provide a flexible, light-tight barrier that conforms easily to highly uneven surfaces.



Foam Seal Attachment

This attachment features a thick layer of ultra-soft EPDM foam to create a high-conformity, light-tight seal against a variety of surfaces.

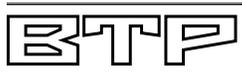
HOW TO ORDER

To place an order, contact us by phone, email or website contact form.

 (203) 931-8852

 rbarnes@barnestechprod.com

 www.barnestechprod.com/laser-enclosure



BARNES TECHNICAL PRODUCTS LLC
15 HIGH ST. WEST HAVEN, CT 06516

OPTIONAL ACCESSORIES

Additional Seal Attachments

Each shroud order includes your choice of either a foam or brush seal attachment. The alternative seal type may be purchased separately as an additional accessory.

➤ **KLS-BA-S:** Brush Seal Attachment (Standard Marking Area)

➤ **KLS-FA-S:** Foam Seal Attachment (Standard Marking Area)

Price: **\$395**

➤ **KLS-BA-W:** Brush Seal Attachment (Wide Marking Area)

➤ **KLS-FA-W:** Foam Seal Attachment (Wide Marking Area)

Price: **\$525**



Brush Seal Attachment



Foam Seal Attachment

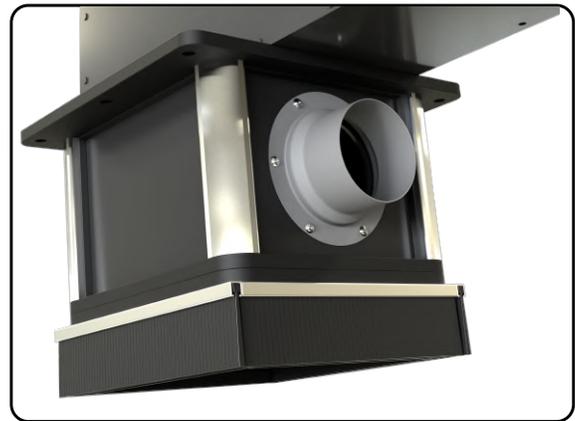
Fume Extractor Port

The optional extraction port can be factory-installed on any of the shroud's side panels to best fit your workspace layout.

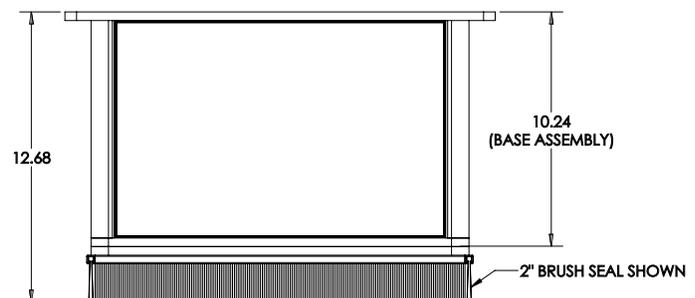
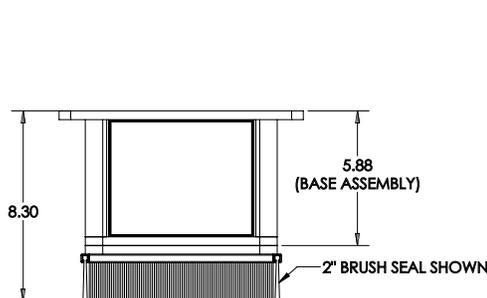
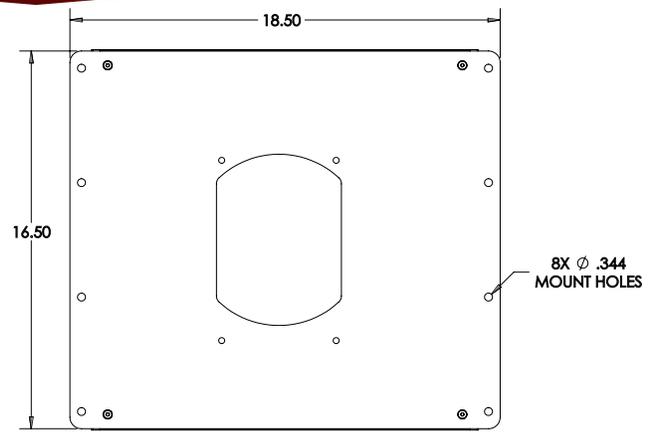
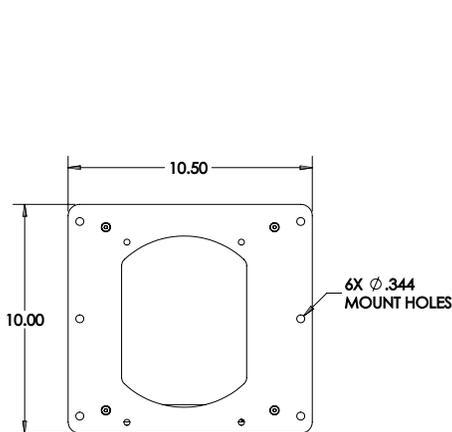
- Your choice of port location
- Fits 3" diameter ducts

➤ **KLS-FP:** Fume Extractor Port

Price: **\$285**



DIMENSIONS



Standard Marking Area Shroud

Wide Marking Area Shroud

APPLICATION EXAMPLES

