

FLEX-GUARD® Plus Power Laser Safety Curtain - Floor Mount

SLC-250W-B

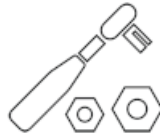
Protective Eyewear



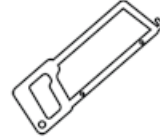
7/16-Inch Box Wrench



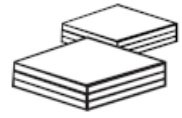
Socket Wrench with 1/4- and 3/8-Inch Sockets



Metal Cutting Saw
Hacksaw



Alcohol Towelettes



Drill



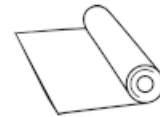
Measuring Tape



Pencil



Plastic Sheeting



Masking Tape



PLEASE READ ALL INSTRUCTIONS BEFORE STARTING INSTALLATION

FLEX-GUARD® CURTAIN INSTALLATION - FLOOR MOUNT

1. Open the shipping container, unpack and inspect the contents, and verify the quantities of each part listed on the Bill of Materials. If there is damage or if parts are missing, please contact Kentek immediately.
2. Prepare the work area. Arrange the hardware to look like the Kentek Top View (-TV) drawing.
3. Precisely mark the track path and the support and connector locations on the floor with tape or a pencil. The Top View (-TV) drawing shows the estimated track path, locations of supports, and suggested lengths of track. Adjustments may need to be made at the installation site.*
4. Place floor support bases in the marked locations. Anchor the floor support bases to the floor. Install vertical columns in the floor support bases. Install track connectors at the top of each column. Install wall mounting hardware, if required.
5. Track sections are shipped in lengths of four, five, six, eight, or ten feet. The track may need to be cut with a metal cutting saw. Before cutting the track, verify the exact length between the mounting support hardware. Ends of the track pieces should meet inside the mounting connectors.
6. Install track pieces between column connectors or wall mount hardware. Leave a section of track open to insert the rollers. Align, level, and secure the track.
7. Before opening plastic bags with the curtain panels, clean a large work area. Unroll the plastic sheeting on the floor or a work surface. Place the curtain panels on the plastic to keep them clean.
8. Arrange the curtain panels by the serial number on the Top View (-TV) drawing.
9. Curtain panels should be installed so the serial number tag is facing the inside of the laser area. Insert a roller hook through a curtain grommet and slide the roller into track. Repeat for all grommets in the curtain panel. After installing each curtain panel, move it to the opposite end of the track. Install all curtain panels.
10. Finish the installation by inserting the open end of track into the connector. Tighten the nuts.
11. Verify that all connections are secure. Verify the stability of the curtain installation.
12. Roll the curtain out to verify smooth operation through connections.
13. Please read the Use, Maintenance, and Cleaning Instructions. Spot clean the curtain as needed. Your curtain is now ready for use.

ADDITIONAL ASSEMBLY (if valance is included)

1. Valances should be installed outside the laser area. Failure to follow these instructions may void the warranty or cause insufficient adhesion of the valance to the track.

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2. Sand the outer vertical side of the track lightly and clean it with alcohol. Allow to dry.
3. Apply the adhesive side of 3M™ Dual Lock™ to the clean vertical surface of track. Press firmly to remove bubbles. Allow time for the adhesive to adhere before attaching the valance.
4. Valances are made in two or more sections that are installed together. Locate valances with same serial numbers and ending in -1, -2, -3, etc. Install valances in numerical order.

***It is the responsibility of the installer to ensure that the curtain system is safely suspended from proper support structures and in compliance with all building codes.**

ADDITIONAL INSTALLATION INFORMATION

[Videos with Installation Suggestions](https://youtu.be/pqSw7gnJcYk) <https://youtu.be/pqSw7gnJcYk>

[Curtain Hardware Details](https://www.kenteklaserstore.com/products/laser-containment/laser-safety-curtains/curtain-hardware) <https://www.kenteklaserstore.com/products/laser-containment/laser-safety-curtains/curtain-hardware>