

## 18" x 12" Laser Safety Barrier



Laser Safety Barriers

Stock #14-733 [CONTACT US](#)

⊖ 1 ⊕ S\$135<sup>10</sup>

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Qty 1-3	S\$135.10 each
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### Product Downloads

### General

**Included Hardware:**

- (2) 1/4-20, 1/2" Long SHCS
- (2) M6 x 1.0, 10mm Long SHCS
- (1) English Allen Wrench (#55-192)
- (1) Metric Allen Wrench (#55-200)

**Style:**

Straight Wall

### Physical & Mechanical Properties

**Construction:**

Bead-Blasted Anodized Aluminum

12 x 18	<b>Dimensions (inches):</b>
457.2 x 304.8	<b>Dimensions (mm):</b>
2.00	<b>Thickness (mm):</b>
50.80	<b>Through Hole Length (mm):</b>
4 x Holes Centered on Mounting Lip	<b>Through Hole Orientation:</b>
7	<b>Through Hole Diameter (mm):</b>
20	<b>Base Width (mm):</b>

## Regulatory Compliance

[View](#) **Certificate of Conformance:**

## Product Details

- Safely Isolate Laser Experiment
- Compatible with 1/4-20 and M6 x 1.0 Breadboards and Tables
- Anodized Aluminum Construction

Laser Safety Barriers provide protection from exposure to harmful laser radiation in benchtop systems. These barriers are designed to separate multiple experiments on a single table or to shield an area from debris that can damage sensitive optical components. Manufactured from anodized aluminum, these protective plates are available in various sizes with a standard 2mm thickness, and are compatible with both Metric and English threaded lab tables and benches. Laser Safety Barriers have a 20mm mounting lip and include all necessary mounting screws and hardware for assembly.

**Note:** Laser Safety Barriers should never be used as a replacement for Laser Safety Eyewear or any other forms of personal protective equipment (PPE). These are intended to be used along with any other forms of PPE your workspace or laboratory requires.