

About the Company

Thorlabs has been an active member of the Photonics community for over 20 years.

We strive to be the ultimate resource for the photonics community-a place to find the products you need to enable your experiments, as well as the information you need to get your application working.

Thorlabs designs, develops, and manufactures building blocks for the photonics industry including equipment for opto-mechanics, motion control, nano-positioning, alignment, optical components, laser diodes, tunable lasers and vibration isolation systems. In addition to core photonics building blocks, we now provide system level solutions including complete OCT and imaging systems.

Trademarks

THORLABS is a registered trademark of Thorlabs Inc.

Revision History

Issue No.	Date	Summary
1	130910	Initial Issue

Technical Support

Thorlabs provide a comprehensive after sales service. Contact us through your local representative, or at the address below:

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Product Warranty

Opto-Electronics, Control Electronics, Optics, and Nano-Positioning Product Lines.

Thorlabs offers a two year warranty on the above mentioned product lines, provided normal use and maintenance of the products and when properly handled and correctly installed.

Thorlabs shall repair or replace any defective or nonconforming product as detailed above. We ask that buyer contact Thorlabs for a Return Material Authorization number (RMA #) from our Customer Service>Returns department in order to most efficiently process the return and/or repair.

Products returned for repair that are not covered under warranty, a Thorlabs standard repair charge shall be applicable in addition to all shipping expenses. This repair charge will be quoted to the customer before the work is performed.

Customer Feedback

It is always helpful to have detailed and accurate information about any problems encountered by customers

We welcome comments or suggestions about any aspect of the equipment and instruction handbooks.

MLS203 Blank Adapter Plate

Model Numbers MLS203P3

1.1 Introduction

The MLS203P3 Blank Adapter Plate is supplied free of holes, ready to be drilled and tapped for custom applications.

Caution. The fixing holes should be tapped. Do not use through bolts and nuts. Do not allow fixing bolts to protrude through the plate. Failure to observe these precautions could result in clashes with the microscope objectives.



Fig. 1.1 MLS203 Stage with MLS203P3 blank adapter plate fitted

1.2 Mounting

The adapter is supplied with all the necessary fixings for mounting to the stage.

Fit the stage to the microscope as detailed in the handbook supplied with the stage, then proceed as follows:

- 1) Drill and tap the adapter plate as required.
- 2) Fit the MLS203P3 Blank Adapter into the recess in the stage as shown below.
- 3) Secure the plate in each corner by tightening the M3 captive screws.

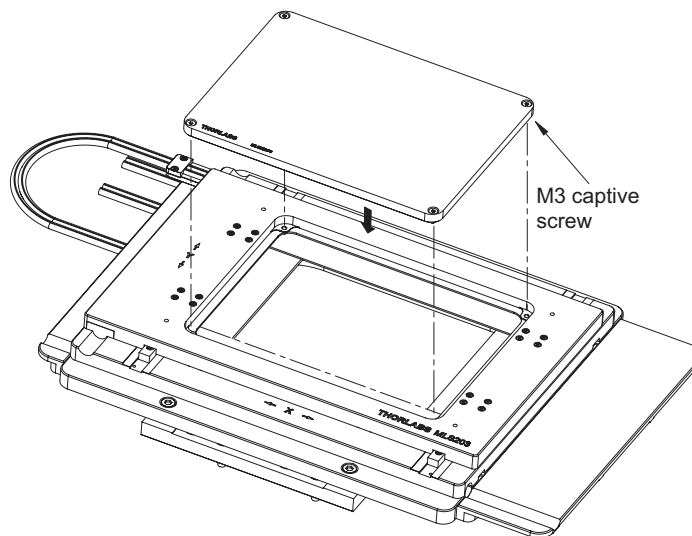


Fig. 1.2 Mounting

1.3 Dimensions

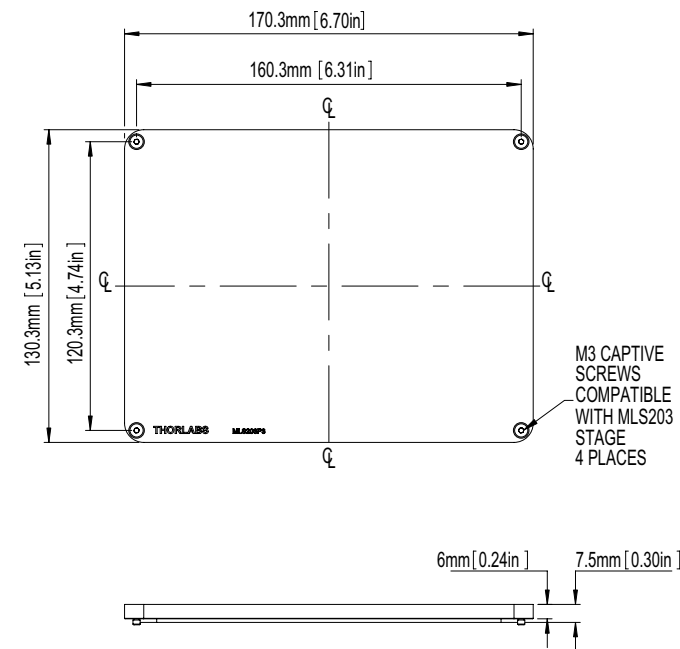


Fig. 1.3 Dimensions

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