

Prior Scientific Help Guides and Installation Instructions

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# Installing a H101F Flat Top Motor Stage on an Olympus Microscope

These instructions are for adding the H101F motorised stage to an Olympus BX/MX microscope. These should be applicable to all varieties of the Olympus BX/MX microscope. If you are uncertain, then please consult Prior Scientific BEFORE attempting installation.

**REMEMBER: ALWAYS REMOVE THE OBJECTIVES AND CONDENSER BEFORE INSTALLATION TO AVOID EXPENSIVE DAMAGE!**

Remove the objectives, condenser, and any other items that may interfere with the placement of the stage, including any stage currently present.

The stage goes onto the microscope with the 'PRIOR' logo facing towards you.

It should simply slot onto the substage (red). Use the grubscrew provided (green, circled) to fix the stage securely to the microscope using the 1.5 mm extended Allen key provided with the stage. Note that the grubscrew is provided already inserted; it is shown removed in the diagram below for clarity.

