

Epsilon ONE Mounting System Selection Guide

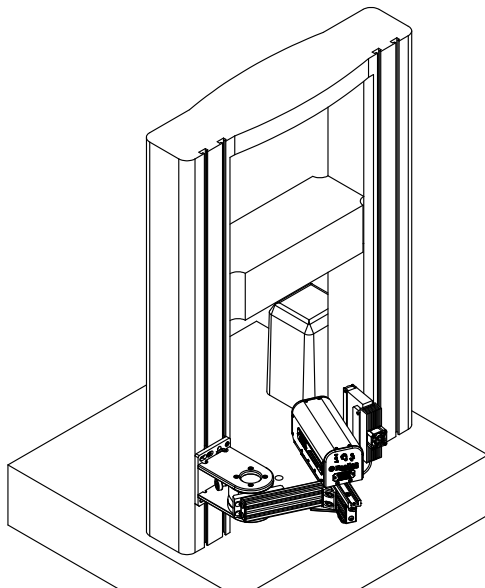
Rev. 1

Step 1. Choose a mounting system suitable for your test frame

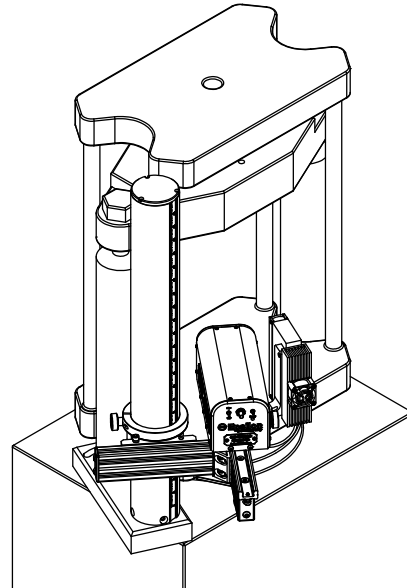
Step 2. Consider preferred Orientation and Retraction features.

Step 3. Specify the enumerated configuration parameters for your selected mounting system

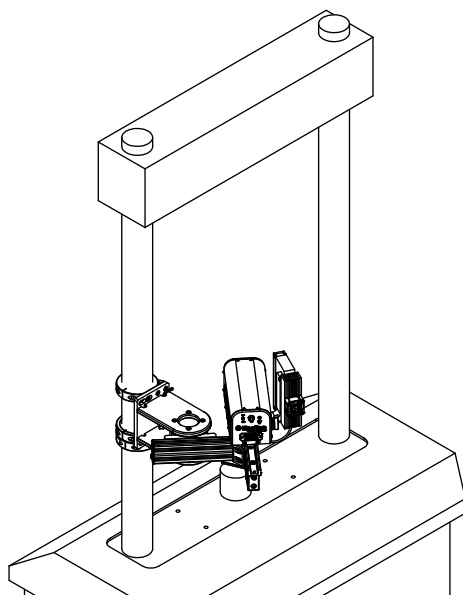
- All **ONE-MS-xx** Mounting Systems may be used for a range of angular position & orientation. (See *Layout* for details)
- All Mounting Systems offer unlimited height adjustment.
- All Mounting Systems may be installed on the front or rear of the test frame.
- All Mounting Systems and orientations provide for rapid retraction of the Epsilon ONE Optics Package between tests, with indexed reference stops for repeatable positioning.



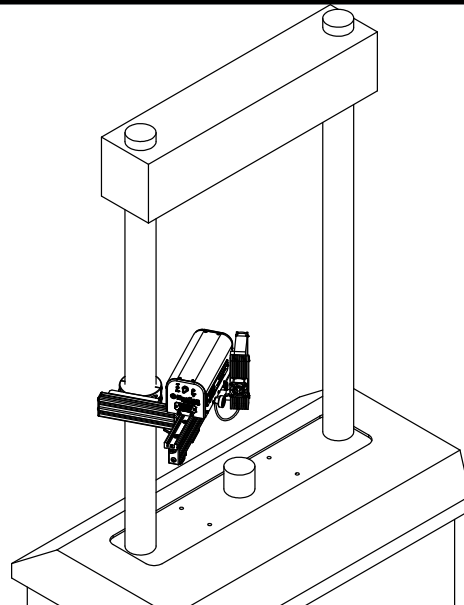
ONE-MS-01 Universal
T-Slot Mounting System



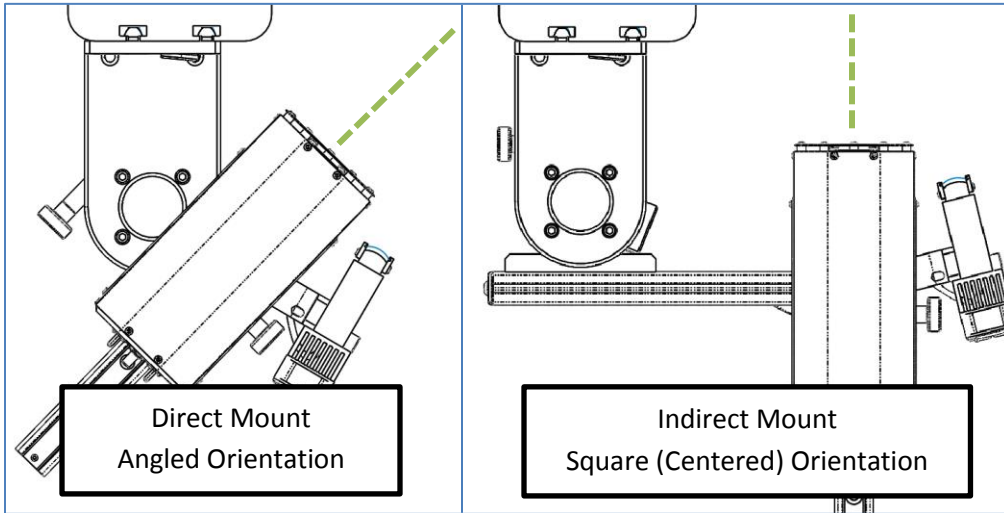
ONE-MS-02 Universal
Base Mounting System



ONE-MS-03 Universal
Servo-hydraulic Mounting System



ONE-MS-04 Fixed
Servo-hydraulic Mounting System

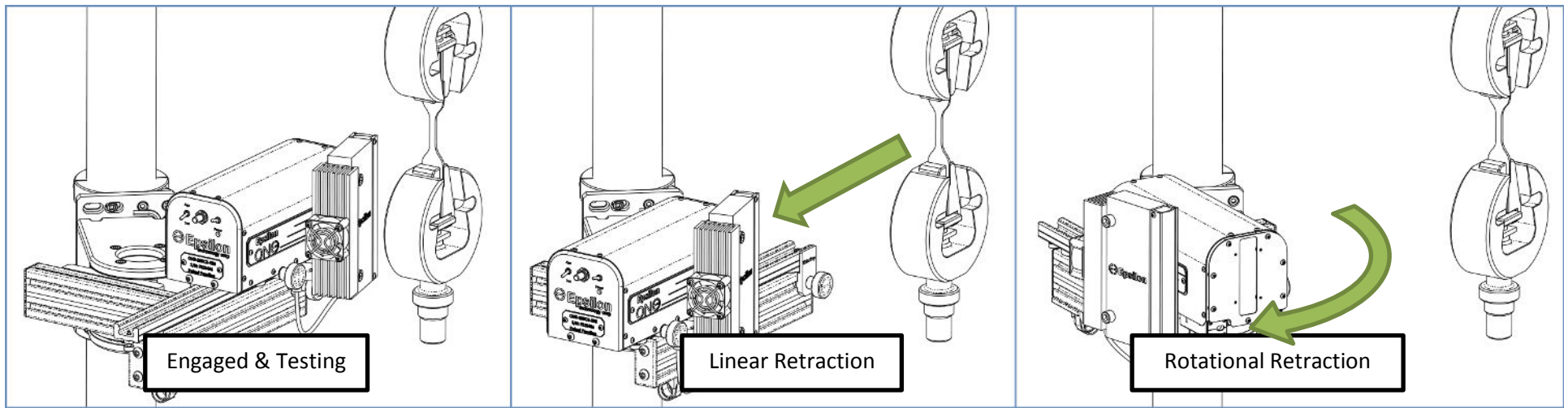


ONE-MS-xx Orientation & Adjustment

- All **ONE-MS-xx** Mounting Systems may be used with direct angled mounting, indirect square (centered) mounting, *or at any angle in between* in order to accommodate varying test layouts and maximum ergonomics.*
- Mounting angles may be adjusted easily between test setups. *A Rail Length sized for Square Centered Layout will accommodate angled installations as well.*
- Shown here with **ONE-MS-01** but applicable to all **ONE-MS-xx** mounts.

ONE-MS-xx Retraction

- For improved ease of use during specimen installation, **ONE-MS-xx** Mounting Systems provide for rapid linear (8" fixed) and rotational (varying) retraction of the Epsilon ONE Optics Package between tests.*
- Shown below with **ONE-MS-03** but applicable to all **ONE-MS-xx** mounts*.



*ONE-MS-04 provides for linear retraction only and is not available for square centered orientations.