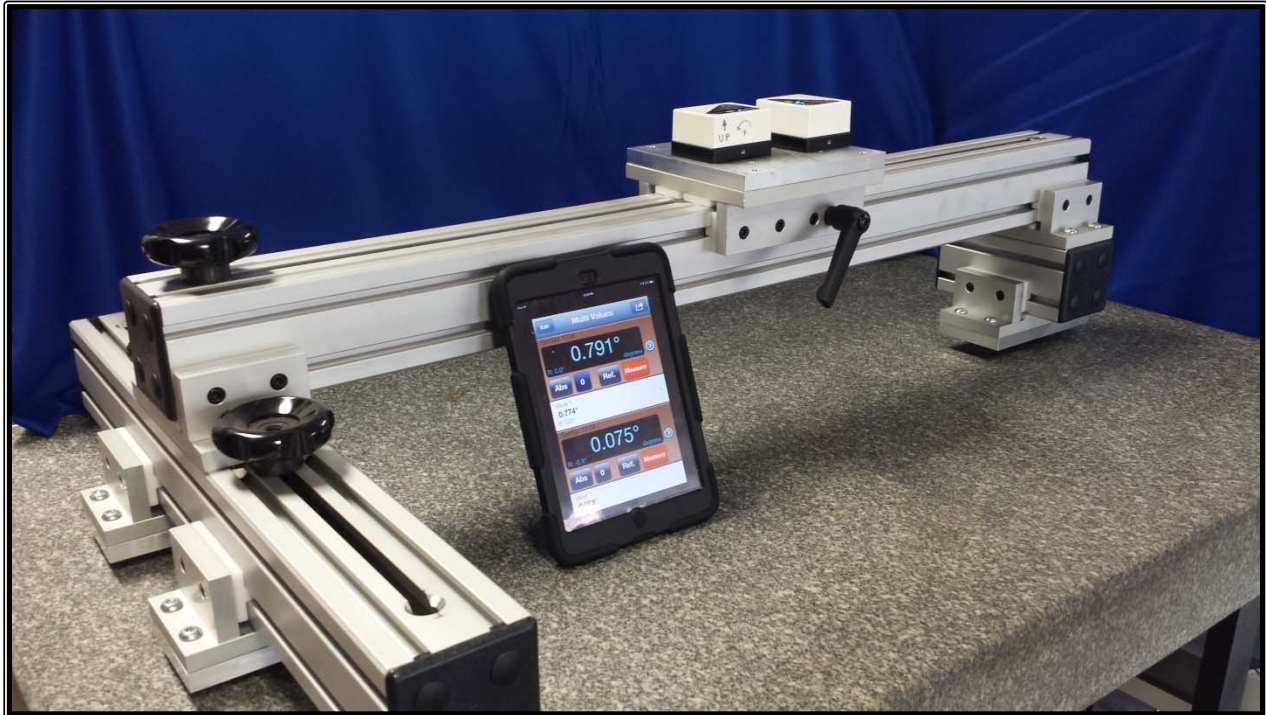


Fully Adjustable Rail Alignment Fixture



The ALiSENSOR™ Level is a revolutionary new system designed for super-accurate Geometric measurements, and is ideal for a spectrum of geometric measurement uses, in applications of all levels of complexity. The MD Calibrations very versatile and adjustable rail alignment fixtures utilize the AliSensor Levels in conjunction with a iPad, IPod, iPhone or mini iPad. Easily set up with Dual Levels using the Multi Value App available free from the Apple App Store it displays both Pitch and Roll at the same time.



Simply take your readout with you when making adjustments and watch the adjustments take effect in real time. You will be amazed at how fast and easy this type of adjustment can be. The



rail alignment fixtures are designed for I, L and T configurations. Each configuration is available in various lengths. Simply select the I-beam rail kit suitable for the distance between your rails. Then select the L/T Rail Alignment accessory kit to suit your rail jack spacing.

The I-beam rail alignment kits are available with beam spacing from 18 inches to 93 inches apart. The L/T Rail Alignment Accessory kits are available with Jack spacing's from 3 inches to 81 inches beam spacing from 18 inches to 93 inches apart. Each I Beam Alignment is supplied with 3 Delrin Adjustable feet which have a very low coefficient of friction and are self adjustable to prevent damage to the contacting surface.

AliSensor™ I Beam Rail Alignment Kits

- MDC-1000-68 Alisensor™ I Beam Rail Alignment Kit Adjustable from 12" (304mm) to 21" (533mm)
- MDC-1000-69 Alisensor™ I Beam Rail Alignment Kit Adjustable from 18" (457mm) to 33" (838mm)
- MDC-1000-70 Alisensor™ I Beam Rail Alignment Kit Adjustable from 24" (609mm) to 45" (1143mm)
- MDC-1000-71 Alisensor™ I Beam Rail Alignment Kit Adjustable from 30" (762mm) to 57" (1447mm)
- MDC-1000-72 Alisensor™ I Beam Rail Alignment Kit Adjustable from 36" (914mm) to 69" (1752mm)
- MDC-1000-73 Alisensor™ I Beam Rail Alignment Kit Adjustable from 42" (1066mm) to 81" (2057mm)
- MDC-1000-74 Alisensor™ I Beam Rail Alignment Kit Adjustable from 48" (1219mm) to 93" (2362mm)

When used by itself, the I Beam Rail Alignment Kit can be configured for a foot spacing as small as 3 inches (76mm).

AliSensor™ L/T Rail Accessory Kits

- MDC-1000-75 Alisensor™ I Rail Accessory Kit Adjustable from 12" (304mm) to 21" (533mm)
- MDC-1000-76 Alisensor™ I Rail Accessory Kit Adjustable from 18" (457mm) to 33" (838mm)
- MDC-1000-77 Alisensor™ I Rail Accessory Kit Adjustable from 24" (609mm) to 45" (1143mm)
- MDC-1000-78 Alisensor™ I Rail Accessory Kit Adjustable from 30" (762mm) to 57" (1447mm)
- MDC-1000-79 Alisensor™ I Rail Accessory Kit Adjustable from 36" (914mm) to 69" (1752mm)
- MDC-1000-80 Alisensor™ I Rail Accessory Kit Adjustable from 42" (1066mm) to 81" (2057mm)



AliSensor™ Level Kits

MDC-1000-62 AliSensor Single Level Machine Tool Measurement Kit includes;

- (1) MDC-1000-50 AliSensor™ Level VF kit with L-Shaped Magnetic Fixture, Shaft/Cylinder Adapter, and 10mm & 1/2 inch Spindle Bit Attachments.**
- (1) MDC-1000-51 Level Adapter Plate**
- (1) MDC-1000-52 Level Adjustable Base**
- (1) MDC-1000-63 Lathe Adapter Post**
- (1) Heavy Duty Storage/Transportation case.**

MDC-1000-64 AliSensor Dual Level Machine Tool Measurement Kit includes;

- (2) MDC-1000-50 AliSensor™ Level VF kit with L-Shaped Magnetic Fixture, Shaft/Cylinder Adapter, and 10mm & 1/2 inch Spindle Bit Attachments.**
- (1) MDC-1000-51 Level Adapter Plate**
- (1) MDC-1000-52 Level Adjustable Base**
- (1) MDC-1000-63 Lathe Adapter Post**
- (1) Heavy Duty Storage/Transportation case.**

Note: The Heavy Duty Storage/Transportation case is designed to accommodate two AliSensor™ level Kits, Two Mini iPad's, the level adapter plate, the Level Adjustable Base, the Heavy duty Magnetic Base MDC-1000-57, and the Lathe adapter MDC-1000-63.