



New Modular Fixture Technology for Comparators

This new modular fixture system for optical comparators is the first of its kind. The kit is economical and very functional, allowing a great variety of part staging fixtures to be built. The system can mimic traditional fixtures like vee-blocks, vises, and centers. It also allows the user to create an infinite variety of fixtures to stage parts that are not easily held by traditional fixtures.

System Features

- The t-slot system offers multi-axis infinite adjustment of part-locating components.
- A 16.5" x 6" fixture base with (7) t-slots laser engraved with reference scales for easy repeat setups. A slimmer 5" plate with 5 t-slots is also available. Spring-loaded mounts for easy on/off the comparator.
- (2) Laser-engraved 6" vertical risers with (6) t-slots
- New "near zero force" self-wedging clamps allow soft and fragile parts to be held with a minimum of distortion
- Sliding locators can be used in a variety of configurations to optimize part presentation to the comparator
- (2) Ridged right angle locators allow edges to be seen clearly with back-light illumination
- Integrated components like the jackstand, spherical fixture pins, and conical locators may all be used on the plate, risers, or standoffs for tremendous flexibility
- Kit components are anodized aluminum or stainless steel for corrosion free use
- Additional optional components like magnetic locators and swivel-heads are readily available

Complete **FixOptix** kit shown below with base-plate and optional rotary vise stage
 Kit price: **\$750** Optional rotary vise: **\$420**



Simplify your part holding with **FixOptix** modular comparator fixtures

