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TECHNOLOGY GROUP

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Performa-i Hex-Driven Mirror Mounts

The Newport's Performa-i and Commercial™ series Industrial kinematic mounts have been optimized for OEM applications and feature precise angular adjustment, high stability, and "set, lock, & forget" capability.

- Stable kinematic mechanism
- Space-saving geometry
- Stress-relieved aluminum construction
- Locking, 80- and 100-TPI hex-key actuators
- Dual mounting holes enable left or right-handed configurations



Compare	Model
	**P100-AI21** Mirror Mount, PERFORMA-i, 1.0 in., 100 TPI, 2 Locking Allen-Keys
	**P100-AI28** Mirror Mount, PERFORMA-i, 1.0 in., 80 TPI, 2 Locking Allen-Keys
	**P100-AI31** Mirror Mount, PERFORMA-i, 1.0 in., 100 TPI, 3 Locking Allen-Keys
	**P100-AI38** Mirror Mount, PERFORMA-i, 1.0 in., 80 TPI, 3 Locking Allen-Keys
	**P100-At28** Mirror Mount, Thin Optic, 1.0 in., 80 TPI, 2 Locking Allen-Keys
	**P100-At38** Mirror Mount, Thin Optic, 1.0 in., 80 TPI, 3 Locking Allen-Keys
	**P200-AI28** Mirror Mount, PERFORMA-i, 2.0 in., 80 TPI, 2 Locking Allen-Keys

Features

Performa-i Industrial Mount Features

- A slim profile, less than an inch thick, to save space
- Newport's patented thread lock for better long-term stability
- Type-III, hard anodized surfaces for wear resistance of the ball-tipped adjusters



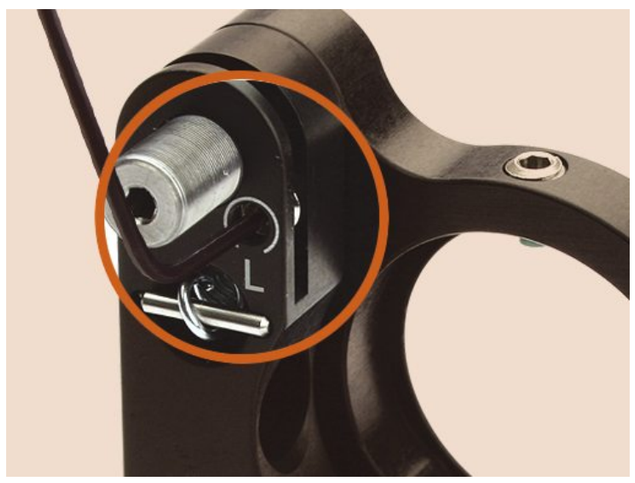


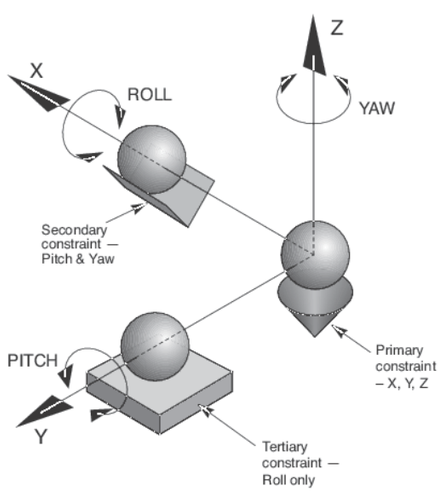
Threaded Aperture Mounts for Thin Optic

The P100-At28 and P100-At38 mounts are designed to hold thin optics and lenses with a threaded retainer. They include not only a threaded retaining ring but also a protective Delrin spacer to prevent scratching the optic's coating or surface as it is secured. Vacuum pick-up tools and spanner wrench facilitate installation and removal of the optic.

Locking Allen-Key Adjusters

Performa-i Series industrial mounts feature Allen-key adjustments to save space and prevent unintended adjustment. A flexure lock is built into the mount body and exerts a tangential force on the screw to prevent rotation. Adjustment and locking actions are accomplished using a single tool from the same side of the mount.





Stability Ensured by Kinematic Design

The design of the these mounts follows kinematic principles to ensure the highest stability and precision. Each degree of freedom is constrained just once using the Cone, V, and Flat configuration.

See The Newest OEM Mirror Mounts

The newest and best performing OEM mirror mounts come from Newport. We've focused on incorporating key features for industrial applications into each mount including alignment pin slots, adhesive wells and actuator locks. Click the video link here to see the industry's most cost-effective, compact, and stable mirror mounts.



Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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