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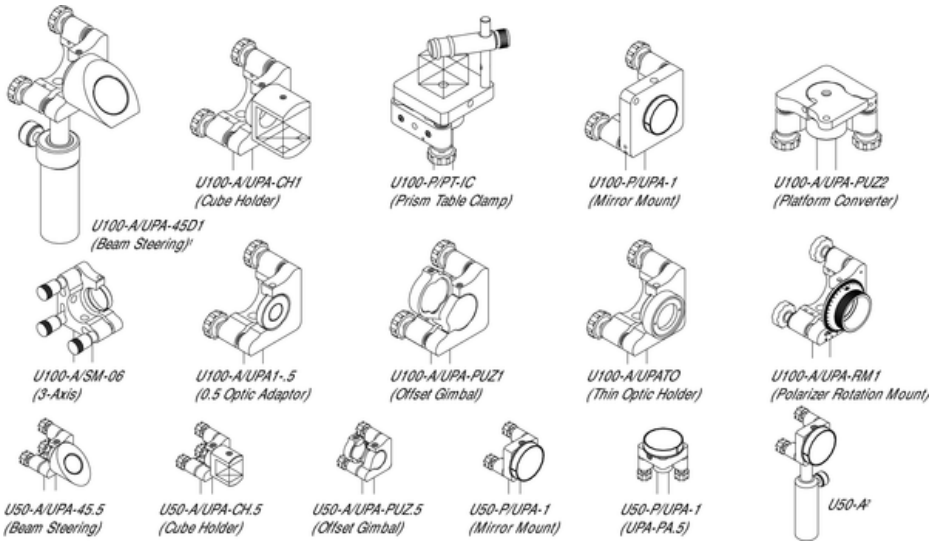
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Optic Mounting Adaptors and Accessories

- 45 Degree Adaptors
- Optic Adaptors
- Objective Mounts
- Mirror Holders
- Cube Beamsplitter Holders
- Horizontal Adaptors
- Adjustment Knobs





1) Shown with SP Post and VPH Post Holder with Newport's patented brake design.
2) Shown with MSP Miniature Post and MPH Miniature Post Holder.

45 Degree Adaptors



PS-45-ULT (M-PS-45-ULT): These adaptors allow the U100-A Series mounts to be pedestal-mounted at a fixed 45-degree angle.

Optic Adaptors

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(left to right) *UPA.5* , *UPA.75* , *UPA1* , *UPA2*



(left to right) *UPA2-1* , *UPA1-.75* , *UPA1-.5*

UPA.5 , UPA.75 , UPA1 , UPA2 : These optic adaptors provide a convenient and stable method to hold mirrors from 0.5 to 2 in. (12.7 to 50.8 mm) diameter on the U50-P , U100-P , or U200-P . The optic and adaptor can easily be removed and replaced with minimal realignment.
UPA1-.5 , UPA1-.75 , UPA2-1 : These adaptors allow the use of smaller diameter optics in a U100-A or U200-A .

Objective Mount and Thin Optic Holder



(left to right) *UPA-OM* , *UPATO*

UPA-OM : The Objective Mount inserts into U100-A aperture mounts and provides a 0.800-36 (M20.25) RMS thread for mounting microscope objectives and other RMS-threaded components.

UPATO : The Thin Optic Holder inserts into U100-A aperture mounts and provides a secure method of mounting thin 1 in. (25.4 mm) diameter optics.

Offset Gimbal and Platform Adaptors



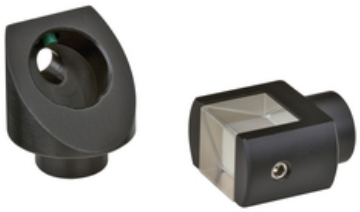
(left to right) *UPA-PUZ.5* , *UPA-PUZ1* , *UPA-PUZ2*

UPA-PUZ.5 , UPA-PUZ1 : Offset Gimbal Adaptors insert into U50-A and U100-A aperture mounts and provide gimbal motion (tilt without translation) by adjusting two adjacent actuators. This is accomplished by placing the center of the optic in the corner, at the intersection of the actuator axes.

UPA-PUZ2 : The Platform Adaptor inserts into a U100-A aperture mount to conve[illegible]o a platform mount.

LIVE CHAT

Mirror and Cube Beamsplitter Holders



(left to right) UPA-45D.5, UPA-CH.5

UPA-45D.5 , UPA-45D1 : 45° Mirror Holders allow 0.5 or 1 in. (12.7 or 25.4 mm) diameter mirrors to be mounted in U50-A or U100-A aperture mounts for beamsteering applications. They have a clear aperture to allow a transmissive beam to pass through the holder.

UPA-CH.5 , UPA-CH1 : Cube Beamsplitter Holders allow 0.5 or 1 in. (12.7 or 25.4 mm) cube beamsplitters to be mounted to U50-A or U100-A aperture mounts. They have a clear aperture to allow a transmissive beam to pass through the mount.

Spacer Adaptor



(left to right) UPA-A1 , UPA-45D1 , UPA-CH1

UPA-A1 : This Spacer Adaptor for UPA-45D1 and UPA-CH1 places the optic center 1 in. (25.4 mm) from the mounting post to allow simpler alignment with rows of holes on an optical table.

Polarizer Rotation Mount



Model UPA-RM1A

UPA-RM1A : This Polarizer Rotation Mount inserts into U100-A aperture mounts and provides rotation of 1 in. (25.4 mm) diameter polarizers or wave plates. The threaded aperture accommodates mounting calcite polarizers and CH Series Cube Beamsplitter Holders.

Horizontal Adaptors



(left to right) *UPA-PA2* , *UPA-PA1* , *UPA-PA.5*

UPA-PA.5 , UPA-PA1 , UPA-PA2 : These Horizontal Adaptors attach to the mounting holes on an optical mount, providing a mechanism to convert the U50-P , U100-P , or U200-P to a post-mounted horizontal platform for mounting prisms, cube beamsplitters, or other components.

Adjustment Knobs



KD.37 *and* *KD.75*

KD.75 , KD.37 : These Knobs can be inserted into hex-head adjustment screws for precise fingertip control. They can be later removed for tamper resistance or glued onto the screw for permanent installation. KD.37 has two slots for an Allen wrench to increase the adjustment sensitivity.

Tiny 45° Adapter

With the 9922 Tiny 45 degree adapters, you can turn a corner or build a periscope in the tightest of spaces. And, because they rotate, you can use them to steer a beam almost anywhere. They are compatible with most New Focus™ 1/2" mounts.

ILX Lightwave · New Focus · Newport · OPHIR · ORIEL INSTRUMENTS · Richardson Gratings · Spectra-Physics

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