

Optomechanics

Mounting Basics

Optical Rails

Mirror Mounts

Lens Mounts

Filter Mounts

Rotation Mounts

Adapters

V-Mounts

Apertures & Iris Diaphragms

Lens Tubes

Cage Systems

Filter Holders



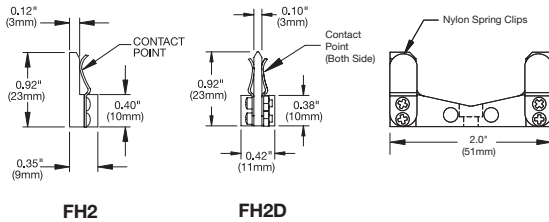
FH2



Stackable



FH2D DETAIL



ITEM#	\$	£	€	RMB	DESCRIPTION
FH2*	\$ 19.50	£ 12.30	€ 18.10	¥186.20	Filter Holder
FH2D*	\$ 25.00	£ 15.80	€ 23.30	¥238.80	Dual Filter Holder

*Universal Design, Imperial and Metric Compatible

- Filter Holders can be Stacked to Accommodate Multiple Filters
- FH2D Filter Holders Can Hold Two Filters With its Double-Sided Spring Clip Design
- Soft Nylon Coating on Spring Clips to Protect Filters
- Mount Directly to Our Ø1/2" Posts via an #8-32 (M4) Clearance Hole

The soft, nylon-coated spring clips provide a secure holding force without damaging the filter. The FH2 and FH2D provide center-located #8 (M4) counterbored holes for mounting with cap screws. Additionally, the FH2 and FH2D offer two through-holes for use with #8 (M4) screws, allowing multiple filter holders to be stacked together without the filters touching each other.

Dual Filter Holder

Our classic compact filter holders are a perfect tool for a variety of time-saving functions, particularly during the construction of a new optomechanical assembly. Often used with a simple index card or IR viewing card, these mounts are ideal for use as temporary beam blocks or beam targets. They are additionally rugged and solid enough for permanent use within an assembly, making them excellent for holding ND filters and chromatic filters.

The soft, nylon-coated spring clips provide a secure holding force without damaging the filter. The DH1 provides a #8-32 (M4) tapped hole in its base for mounting directly to our popular TR Series of posts.

ITEM#	METRIC ITEM#	\$	£	€	RMB	DESCRIPTION
DH1	DH1/M	\$ 13.20	£ 8.30	€ 12.30	¥126.10	Dual Filter Holder

- Securely Holds Filters, Beam Targets, and Beam Blocks
- Compact Size: 0.31" x 1/2" x 1.2" (8mm x 12.7mm x 30mm) Size
- Holds Thin Cards or Filters

DH1



Post Sold Separately, See Page 79

Plate Holder and Wide Plate Holder

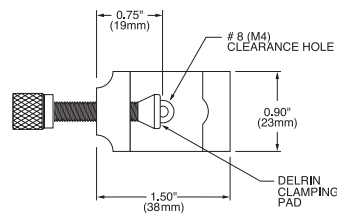
These heavy-duty, general purpose plate holders securely fasten filters, cards, or large exposure plates up to 9/16" thick. The Delrin tip clamping screws firmly secure the object while minimizing stress to prevent damage to precision optical flats. Center located counterbores are provided for fastening to our popular Ø1/2" TR Series posts in addition to other general mounting platforms.

- Holds Plates up to 9/16" Thick
- Delrin Tip to Minimize Stress
- Universal Design to use with Metric and Imperial Posts

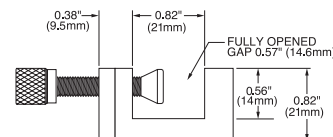


FP01

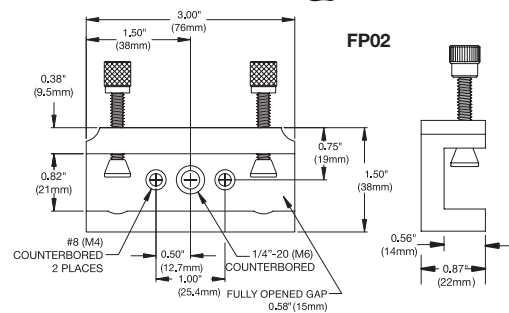
Base assembly sold separately, See page 79



FP01



FP02



ITEM#	\$	£	€	RMB	DESCRIPTION
FP01*	\$ 39.50	£ 24.90	€ 36.70	¥377.20	Plate Holder
FP02*	\$ 65.90	£ 41.50	€ 61.30	¥629.30	Wide Plate Holder

*Universal Design, Imperial and Metric Compatible