Optomechanics

CHAPTERS

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Mechanics

Optomechanic Devices

Kite

Lab Supplies

SECTIONS

Mini Series

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Adapters

30 mm Cage Mounting Adapter

The CP02B provides a compact mounting option when working with the 30 mm cage system. Three counterbored #8 (M4) mounting holes allow this adapter to be used with our standard posts and post holders.

ITEM #	\$		£		€		RMB
CP02B	\$ 14.00	£	10.08	€	12,18	¥	111.58

CP02B 111.58

30 mm Cage System Post Adapter



- Quick-Connect Post Cage Clamp
- Easy Drop-In/Drop-Out for 30 mm Cage Systems
- Single Locking Screw Simplifies Positioning

The C1026 and C1526 Post Cage Adapters were designed to mount our 30 mm Cage Assemblies securely to our Ø1.0" (Ø25 mm) and Ø1.5" Mounting Posts. A quick-connect mechanism on the front of the clamp is activated by a single hex wrench for fast drop-in/drop-out of the cage assembly from the clamp. A 3/16" (5 mm) hex clamping screw is located on the rear of the clamp to allow the user to easily install and remove the entire clamp from the post while keeping the cage system intact.



ITEM #	METRIC ITEM #	\$		£		€		RMB		DESCRIPTION	
C1026	C1026/M	\$	71.00	£	51.12	€	61,77	¥	565.87	30 mm Cage System Clamps for Ø1.0" (Ø25 mm) Posts	
C1526	C1526/M	\$	71.00	£	51.12	€	61,77	¥	565.87	30 mm Cage System Clamps for Ø1.5" Posts	

30 mm Cage Plate Bases

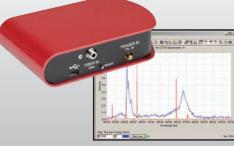


The CPB1 Cage Plate Mounting Base offers a low-profile, high-stability solution for mounting 30 mm Cage Plates directly to an optical table or breadboard containing 1/4"-20 holes located on 1.00" centers (M6 x 1.0 holes on 25.0 mm centers for metric tables and breadboards). An optical axis height of 1.15" (29.2 mm) will be maintained throughout the system.

g aetric ained	CP08 Cage Plate (See Page 177) Mounted on a CPB1
	DESCRIPTION

1	ITEM #	METRIC ITEM #	\$	£	€	RMB	DESCRIPTION
	CPB1	CPB1/M	\$ 15.00	£ 10.80	€ 13,05	¥ 119.55	30 mm Cage Plate Base

Have you seen our...



See pages 1604 - 1605

Compact CCD Spectrometers

- 4 Models for the 200 1000 nm Wavelength Range
- Resolution: <0.5 to <2.0 nm FWHM
- Integration Time: 10 μs to 60 s
- ◆ Czerny-Turner Spectrometer
- ◆ High-Speed USB 2.0 Connection
- External Trigger Synchronization

Thorlabs offers three models of CCD Spectrometers for use from the UV (200 nm) to the IR (1000 nm). They are an ideal product for educational applications or for general fiber-based systems. The unit shares features with larger, more expensive spectrometers such as the ability to be synchronized via a TTL trigger input up to 100 Hz and automatic compensation for noise created by dark current.