### Mini-Series Breadboard

Our new miniature breadboard features #4-40 (M3) tapped holes on 1/2" (12.5mm) centers. Thorlabs also offers a new, rapidly growing family of accessories that is compatible

with our mini-series breadboards. These mounting components can be found on pages 76-78.

Mini-Breadboard/HW-KIT5 (/M)

METRIC

ITEM#

MS12B/M

HW-KIT5/M

ITEM#

MS12B

HW-KIT5

#4-40 (M3) Tapped Holes on 1/2" (12.5mm) Centers

The HW-KIT5 (/M) provides a generous supply of #4-40 (M3) socket head cap screws for use with our new mini-series optical mounts.

12" x 12" x 3/8" Breadboard 300 x 300 x 9.5mm

> Hardware Kit #4-40 (M3)

ScienceDesk™

**Breadboards** 

Breadboard Supports

Optical Tables

**Table Supports** 

Non-Magnetic

## **Breadboard Enclosure System**

90.30

\$ 257.00

£ 161.90

56.90

€ 239,00

€ 84,00 ¥

¥ 2,454.40

862.40

These enclosure systems attach directly to our MB Series Breadboards via the four counterbored mounting holes that are provided on all boards in this series. These enclosures are ideal for protecting delicate instruments that are constructed on the MB Series Breadboards. All enclosure systems have an internal height of 12" (30cm). For light-sensitive instruments, we offer an enclosure that has black hardboard sides. The enclosures are shipped



Shown With Plexiglass (Breadboard Sold Separately, See Page 16) flat and can be assembled in less than 30 minutes – all that is required for assembly is a hex key wrench.

- Complete Enclosure (Shipped Unassembled) Assembles in Less Than Thirty Minutes (Panels Included)
- Lightweight Black Hard Board Panels for Light-Sensitive Applications

DESCRIPTION

12" x 12" High Density Mini-Breadboard

Hardware Kit for Mini-Series

- Complete Line of Accessories Allows Field Building of Custom Enclosures
- Mounts Directly to Our MB Series Breadboards Featured on Page 16.

# Expanding The Line See Page 117



Enclosure Feed-Through Panel Panels Sold Separately

## **Enclosure With Door Assembly**

Our Enclosure Door Assembly provides convenient access to optical assemblies within the structure. Panel-mounted handles and a bottom-located slide track make for smooth operation. This feature is currently only available for the MB1824 and MB4560/M enclosures.

#### 1/4"-20 Breadboard Enclosure Systems, 12" High (Measured Internally)

ITEM#	\$*	£*	€*	RMB*	COMPATIBLE BREADBOARD	INTERNAL DIMENSIONS	DESCRIPTION
XE25C1	\$ 147.90	£ 93.20	€ 137,50	¥ 1,412.40	MB1218	9" x 15"	Breadboard Enclosure for MB1218 Black Hard Board
XE25C2	\$ 162.20	£ 102.20	€ 150,80	¥ 1,549.00	MB1218	9" x 15"	Breadboard Enclosure for MB1218 Plexiglass - Clear
XE25C3	\$ 159.10	£ 100.20	€ 148,00	¥ 1,519.40	MB1224	9" x 21"	Breadboard Enclosure for MB1224 Black Hard Board
XE25C4	\$ 187.70	£ 118.30	€ 174,60	¥ 1,792.50	MB1224	9" x 21"	Breadboard Enclosure for MB1224 Plexiglasss - Clear
XE25C5	\$ 171.40	£ 108.00	€ 159,40	¥ 1,636.90	MB1824	15" x 21"	Breadboard Enclosure for MB1824 Black Hard Board
XE25C5D	\$ 187.70	£ 118.30	€ 174,60	¥ 1,792.50	MB1824	15" x 21"	Breadboard Enclosure for MB1824 Black Hard Board with Door
XE25C6	\$ 197.90	£ 124.70	€ 184,00	¥ 1,889.90	MB1824	15" x 21"	Breadboard Enclosure for MB1824 Plexiglass - Clear
XE25C6D	\$ 219.30	£ 138.20	€ 203,90	¥ 2,094.30	MB1824	15" x 21"	Breadboard Enclosure for MB1824 Plexiglas - Clear with Door

<sup>\*</sup> Price does not include breadboard. See page 16.

#### M6 Breadboard Enclosure Systems, 30cm High (Measured Internally)

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ITEM#	<b>\$</b> *	£*	€*	RMB*	COMPATIBLE BREADBOARD	INTERNAL DIMENSIONS	DESCRIPTION			
XE25C1/M	\$ 138.70	£ 87.40	€ 129,00	¥ 1,324.60	MB3045/M	225 x 375mm	Breadboard Enclosure for MB3045/M Black Hard Board			
XE25C2/M	\$ 154.00	£ 97.00	€ 143,20	¥ 1,470.70	MB3045/M	225 x 375mm	Breadboard Enclosure for MB3045/M Plexiglass - Clear			
XE25C3/M	\$ 159.10	£ 100.20	€ 148,00	¥ 1,519.40	MB3060/M	225 x 525mm	Breadboard Enclosure for MB3060/M Black Hard Board			
XE25C4/M	\$ 187.70	£ 118.30	€ 174,60	¥ 1,792.50	MB3060/M	225 x 525mm	Breadboard Enclosure for MB3060/M Plexiglass - Clear			
XE25C5/M	\$ 171.40	£ 108.00	€ 159,40	¥ 1,636.90	MB4560/M	375 x 525mm	Breadboard Enclosure for MB4560/M Black Hard Board			
XE25C5D/M	\$ 187.70	£ 118.30	€ 174,60	¥ 1,792.50	MB4560/M	375 x 525mm	Breadboard Enclosure for MB4560/M Black Hard Board with Door			
XE25C6/M	\$ 197.90	£ 124.70	€ 184,00	¥ 1,889.90	MB4560/M	375 x 525mm	Breadboard Enclosure for MB4560/M Plexiglass - Clear			
XE25C6D/M	\$ 223.40	£ 140.70	€ 207,80	¥ 2,133.50	MB4560/M	375 x 525mm	Breadboard Enclosure for MB4560/M Plexiglass - Clear with Door			

<sup>\*</sup> Price does not include breadboard. See page 16.