

MW-DB

Dark box



HIGHLIGHTS

- ▶ Custom size
- ▶ Light isolation
- ▶ HV safety
- ▶ Made in France

SPECIFICATIONS

- ▶ Feed-through TRX or BNC
- ▶ Goose-neck input
- ▶ Interlock system on doors
- ▶ Light inside the box

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For probing systems that do not have local chamber option, Microworld manufactures Dark Boxes designed to completely enclose a micro probe station. These boxes provide a shield against electrical noise and light for the purpose of making low current or light sensitive measurements. Options include a range of feed-through such as coaxial and triaxial fittings and goose-neck to allow large cables to exit the box. The **MW-DB** series of Dark Boxes have one large door that opens from the bottom and have another door built into the larger door to allow easy access to the microscope and the micropositioners.

Features

- Electrical and light isolation
- Customizable feed-through connectors
- Goose-neck for cable access
- Antivibration table compatibility
- Door interlock for High Voltage or Laser application
- Option: interlock circuit with light (compatible with Agilent B1500), in-shelves, light...

Specifications

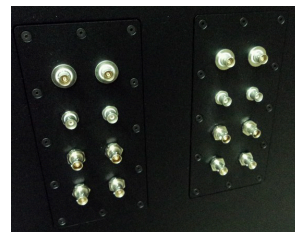
Size	Customizable
Light isolation	Yes
CEM isolation	Yes
User safety	Yes (interlock on doors)
Light inside the box	Yes
Connectors	BNC or Triax
Gooseneck	Yes (for fluids and electrical cables)



Interlock box



Table integration



Connector panels