# MicroBoom<sup>™</sup> B

## Carbon Fiber Boom Arms

### OVERVIEW

The MicroBoom<sup>™</sup> integrated carbon fiber boom system is available in three lengths: 24″, 50″ and 84″ and is designed to be used with the award winning Micros<sup>™</sup> Series of miniaturized condensers. Lightweight and able to attach to any standard microphone stand, the MicroBoom is a problem solver for portability and hard-to-reach miking applications including choir, live theater and orchestra.

The MicroBoom can be used with a choice of capsules in the Micros Series, offering a broad choice of pick-up pattern and frequency response. A high quality shielded cable is used internally to insure the cleanest audio signal path between the microphone and the bottom of the boom, which terminates in a mini-XLR male connector. The MCBOOM adaptor allows for total control over the angle, rotation and position of the carbon fiber rod. The MicroBoom provides an ultra-clean, professional and elegant appearance on stage while providing exceptional performance and portability.

### **MODEL VARIATIONS**

MICROBOOM24 - 24" carbon fiber boom arm with clutch assembly. MICROBOOM50 - 50" carbon fiber boom arm with clutch assembly. MICROBOOM50W - As above. White. MICROBOOM84 - 84" carbon fiber boom arm with clutch assembly. MICROBOOM84W - As above. White.

#### **MICROBOOM SYSTEMS**

The MicroBoom System comes with a carbon fiber boom, clutch assembly, microphone, cable and windscreen.

MB2450 - 24" carbon fiber boom with M1250B cardioid mic. MB2450HC - 24" carbon fiber boom with a M1250BHC hypercardioid mic. MB2455 - 24" carbon fiber boom with M1255B high output cardioid mic. MB2455HC - 24" carbon fiber boom with a M1255BHC hypercardioid mic. MB5050 - 50" carbon fiber boom, clutch assembly & M1250B cardioid mic. MB5050W - As above. White. **MB5050HC** - 50" carbon fiber boom, clutch assembly with & M1250BHC hypercardioid mic. MB5050WHC - As above. White. MB5055 - 50" carbon fiber boom, clutch assembly & M1255B high output cardioid mic. MB5055W - As above. White. MB5055HC - 50" carbon fiber boom, clutch assembly & M1255BHC high output .hypercardioid mic. MB5055WHC - As above. White. MB8450 - 84" carbon fiber boom, clutch assembly & M1250B cardioid mic. MB8450W - As above. White. MB8450HC - 84" carbon fiber boom, clutch assembly & M1250BHC hypercardioid mic. MB8450WHC - As above. White. MB8455 - Same as MB8450, but with a M1255B high output cardioid mic. MB8455W - As above. White. MB8455HC - Same as MB8455, but with a M1255BHC hypercardioid mic. MB8455WHC - As above. White.



MicroBoom<sup>™</sup> in 24", 50", & 84"

#### FEATURES

- Clean, elegant appearance
- $\cdot$  Choice of capsules
- Available in Black or White finish
- No external power needed
- Designed, assembled & tested in the USA
- 1 year warranty

#### APPLICATIONS

- Choir
- Ensemble vocal
- Theatre
- Orchestral zone miking
- Location recording
- Presentation
- Conference room

#### SUPPLIED ACCESSORIES

MCBOOM - Mic stand adapter with thumbscrew and wing nut adjustments. MCBOOMW - As above. White.

#### **OPTIONAL ACCESSORIES**

CBLM25 - 25' shielded mic cable with mini-XLRf - XLRm connectors CBLM25W - As above. White. CBLM50 - 50' microphone cable with mini-XLRf to XLRm connectors CBLM50W - As above. White. **STANDMB** - Pedestal mic stand adjustable 13-20 inches (not available in white). WS1218 - Windscreen. Black. WS20W - Windscreen, White.

#### **DIMENSIONS (mm)**



MCBOOM

CBLM25

**STANDMB** 

WS1218

#### **SPECIFICATIONS**

Rod material	Carbon Fiber
Gooseneck	Flexible Steel
Length MicroBoom <sup>™</sup> 24	609 mm / 24 in
Length MicroBoom <sup>™</sup> 50	1270 mm / 50 in
Length MicroBoom <sup>™</sup> 84	2134 mm / 84 in
Diameter	7.4 mm / .2 in
Connections	mini-XLRm (bottom) mini-XLRf (top)
Weight MicroBoom <sup>™</sup> 24	45 g / 1.6 oz
Weight MicroBoom <sup>™</sup> 50	78 g / 2.5 oz
Weight MicroBoom <sup>™</sup> 84	111 g / 4 oz
Finish	Black Finish / White Finish

### **OPERATION**

The MicroBoom<sup>™</sup> is a modular system and simple to use. The microphone attaches to the mini-XLR connector at the end of the gooseneck. To release and remove the microphone from the connector, simply push the button on the side of the mini-XLR and pull the microphone off.

#### PRODUCT REGISTRATION: Please register your product online at www.audixusa.com/docs\_12/about/product\_registration.shtml.

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