MicroBoom™ Carbon Fiber Boom Arms

OVERVIEW

The MicroBoom™ 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™ 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.
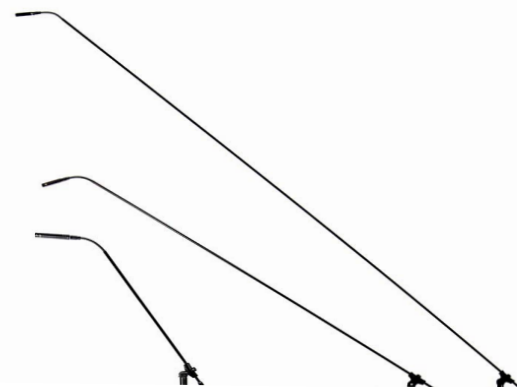**MB8450WHC** - As above. White.
MB8455 - Same as MB8450, but with a M1255B high output cardioid mic.
MB8455W - As above. White.
MB8455HC - Same as MB8455, but with a M1255BHC hypercardioid mic.
MB8455WHC - As above. White.

MicroBoom™ in 24″, 50″, & 84″

FEATURES

· Clean, elegant appearance

· 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

MicroBoom

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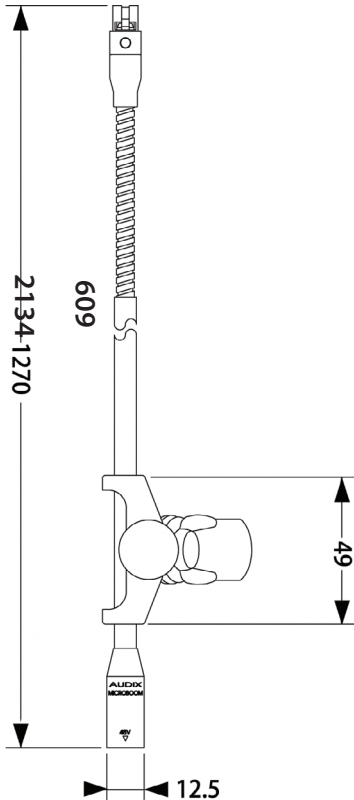**CBLM50** - 50' microphone cable with mini-XLRf to
XLRm connectors
CBLM50W - As above. White.
STANDMB - Pedestal mic stand adjustable
13-20 inches (not available in white).
WS1218 - Windscreen. Black.
WS20W - Windscreen. White.

| MCBOOM | CBLM25 | STANDMB | WS1218 |

DIMENSIONS (mm)

2134·1270
609
49
12.5

SPECIFICATIONS

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

OPERATION

The MicroBoom™ 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.

ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

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