

# MB-1

## Miniature Overhead Carbon Fiber Boom for 1600VP

### Description

The MB-1 is a carbon fiber 56" (142cm) pole intended to support the Astatic 1600VP microphone system. The pole is designed to fit on a standard 5/8" x 27 threaded microphone post. The exclusive clutch rotation system allows for easy and secure adjustment of the angle and length of the boom. A 3.8" (9.6cm) gooseneck with a diameter of .25" (7mm) ensures exact positioning of the microphone head.

The boom is terminated with a TA3F-type connector which is to be connected to the microphone head of the Astatic 1600VP microphone system. The opposite end of the boom is fitted with a TA3M-type connector to accept the microphone cable included with the Astatic 1600VP.

The MB-1 will position the microphone head without having to hang the 1600VP microphone system. This boom is designed to be used in conjunction with your favorite tripod or round base microphone stand. Astatic offers a round base and post microphone stand under model number TBS-2.

The MB-1 is designed to protect the microphone's signal from RF interference with Astatic's RF Resistant Architecture. (See specifications for more details and certifications)

### Features

- 56" (142cm) maximum adjustable length for optimal positioning of the microphone head
- Feather light for easy movement and positioning
- Low profile .315" (8mm) diameter fiber composite material
- Easy positioning with clutch rotation system
- Rugged gooseneck for exact microphone positioning
- Can be used with almost any microphone stand and any microphone with a TA3M-type connector



MB-1 Detail



MB-1 with 1600VP Microphone

# MB-1

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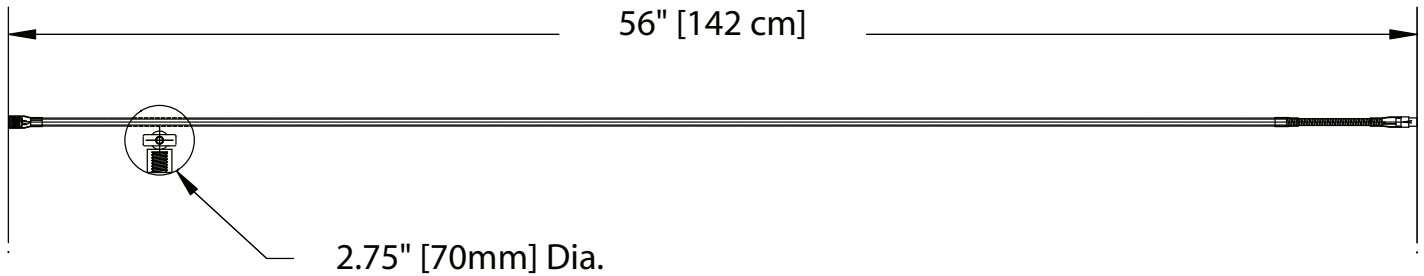
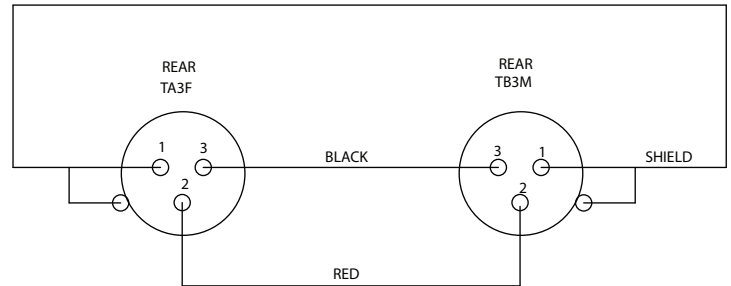
### Specifications<sup>†</sup>

<b>Material</b> .....	Zinc die cast (Metal parts) Carbon Fiber (Rod)
<b>Length</b> .....	56" [142cm] (total)
<b>Diameter</b> .....	0.315" [8mm] (rod) 2.75" [70mm] (Clutch)
<b>Connectors</b> .....	TB3M-type, TA3F-type
<b>Weight</b> .....	1.6 lb [730 grams]
<b>Packaged Dimensions</b> .....	4.75" [120mm] x 4.75" [120mm] x 57" [1.4m]
<b>Finish</b> .....	Black gloss urethane
<b>Certifications</b> .....	CE and RoHS

<sup>†</sup>Specifications subject to change without notice.

**Optional Accessories** ..... TBS-2 Floor Stand,  
33 - 60" adjustable matte black post  
with 10" matte black base, 8.5lbs

### Wiring Diagram



### Two-Year Limited Warranty

Astatic Commercial Audio Products hereby warrants that this product will be free of defects in material and workmanship for a period of two years from the date of purchase. In the unlikely event that a defect occurs Astatic will, at its option, either repair or replace with a new unit of equal or greater value. Retain proof of purchase to validate the purchase date and return it with any warranty claim.

This warranty excludes exterior finish or appearance, damage from abuse, misuse of the product, use contrary to Astatic's instructions or unauthorized repair. All implied warranties, merchantability, or fitness for a particular purpose is hereby disclaimed and Astatic hereby disclaims liability for incidental, special or consequential damages resulting from the use or unavailability of this product.

This warranty gives you specific legal rights and you may have other rights that vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.

Note: No other warranty, written or oral is authorized by Astatic Commercial Audio Products.

### Shipping Instructions

Please call our customer service department at 440-349-4900 for a pre-approved return authorization number.

Carefully repack the unit and return the insured package to: Astatic Commercial Audio Products, 6573 Cochran Road, Building I, Solon, Ohio 44139.

**RETURNS WITHOUT A PRE-APPROVED RETURN AUTHORIZATION NUMBER WILL BE REFUSED.**

If outside the United States, contact your local dealer or distributor for warranty details.



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