M-90 MS kit MICROPHONE STAND KIT

Angle adjustment Screws
Attach the microphone body at the left and right pivots with the supplied washers, lock washers, and screws.
The angle of the microphone may be adjusted by loosening the screws (turn them counterclockwise) on the left and right side of the microphone yoke.
Place the microphone in the desired position and then tighten the screws (turn them clockwise) to secure the microphone.

W3/8 Nut
Use the supplied nut (W3/8 Nut) to attach the yoke to a commercially available desk arm type, or floor type microphone stand*.

This kit requires a commercially available microphone stand*. *Microphone stand is not included.

Using the M-90MS with Yaesu Transceivers
The M-90D operates with the below Transceivers.
FT-817/ND FT-818ND FT-897/D FT-897/D
FT-450/D FT-900 FT-991/A FT-847 FT-920
FT-950 FT-1000MP FT-1000MP MARK-V FT-2000/D
FTDX1200 FTDX3000D FTDX5000 FTDX9000
FTDX101D FTDX101MP FTDX10
FT-747* FT-840* FT-850* FT-990* FT-1000*
* Requires Optional “Microphone Power Supply Kit”.

Specifications
Supply Voltage: DC 5.0 V ±10 %
Current Consumption: 15 mA (TYP)
Microphone Type: Dynamic
Frequency Response: 30 - 17000 Hz
Sensitivity: -60 dB (1 kHz 0 dB=1V/Pa)
Microphone Impedance: 600 Ohms
Dimensions: Diameter: 2.45” (62mm), Length: 6.38” (162mm)
Weight (approx): 7.05 oz (200 g) w/ Bracket, w/o Handheld PTT Controller

Low-Cut switch
Turns the low-cut filter (cut-off frequency 340Hz, -6dB/octave) ON or OFF.
Move the switch in the direction of the arrow to activate the low-cut filter.

PTT switch
When this switch is pressed, the transmit mode is set and held.
When the switch is pressed again the transceiver returns to receive mode.

Installation examples using typical microphone stands*.

Connect the straight cable connector.

Connect to the transceiver with the 8-pin modular microphone connector.

This kit requires a Commercially available microphone stand*. *Microphone stand is not included.

Example using the SCU-53 (optional)
As shown in the figure, route the optional SCU-53 cable behind the transceiver leg to avoid interfering with transceiver operation.

Safety Precautions (Be Sure to Read)
Be sure to read the safety precautions printed in the Operating Manual of the compatible transceiver to use this product safely.

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Disposal of Electrical and Electronic Equipment
Products with the symbol (crossed-out wheeled bin) cannot be disposed of as household waste. Electronic and Electrical Equipment should be recycled at a facility capable of handling these items and their waste by products. Please contact a local equipment supplier representative or service center for information about the waste collection system in your country.

EBC63X750 (2106N-AS)