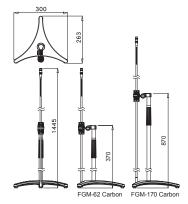
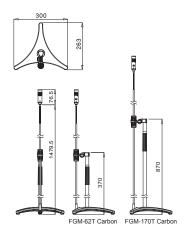
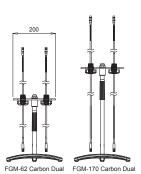
# Dimensions













FGM-62 Carbon / FGM-170 Carbon FGM-62 Carbon Dual / FGM-170 Carbon Dual

FGM-62T Carbon / FGM-170T Carbon FGM-62T Carbon Dual / FGM-170T Carbon Dual

Floor Stand Mic with Carbon Boom



# FGM-62 Carbon / FGM-170 Carbon FGM-62 Carbon Dual / FGM-170 Carbon Dual

Floor Stand Mic with Carbon Boom

Thanks for choosing JTS FGM-62 Carbon/FGM-170 Carbon floor stand mic with carbon boom. In order to obtain the best efficiency, you are recommended to read this manual before applying.

### **Features**

This product has the same mics as GML series with omni-directional (GML-O), cardioid (GML-C) and super cardioid (GML-S) capsule module included. The very light carbon boom makes remote miking an easy job.

A cable with mini XLR and XLR on each end is supplied. -10 dB pad and Low cut functions are provided.

#### Application:

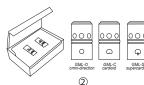
- \* Choirs
- \* Presentation
- \* Also as normal mic stand

FGM-170 Carbon: With mic stand height 170 cm the rest is identical to FGM-62.

### Accesories

- ① Windscreen
- 2 Interchangeable Capsules in Wooden Box (Cardioid and Omnidirection)





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#### **Parts Identification**

- ③ Interchangeable Capsule
- (4) Carbon Boom
- (5) Floor Stand and Base
- 6 Cable Guide
- 7 FGM-Dual Adapter



# FGM-62T Carbon / FGM-170T Carbon FGM-62T Carbon Dual / FGM-170T Carbon Dual

The FGM-T Series bring studio quality microphone to live stage.

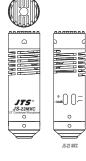
### **Features**

Based on the successful experience of JS-1 series JS-22MXC is designed for instrument miking from strings to percussions. The JS-22MXC is built on a solid brass with accurate processing. The 1/2" golden plated diaphragm is manually assembled by JTS craftsman. The precise designed circuit with low cut and pad feature provides flat response. This microphone royally reproduces any kinds of instruments and vocals.



Application:

- \*Choirs
- \*Presentation
- \*Also as normal mic stand



## **Parts Identification**

- (8) 1/2" Studio Condenser Microphone
- Carbon Boom
- (10) Floor Stand and Base
- (1) Cable Guide
- (12) FGM-Dual Adapter





# Specification

Model Number..... ... FGM-62 Carbon / FGM-170 Carbon FGM-62 Carbon Dual / FGM-170 Carbon Dual

**Back Electret Condenser** Frequency Response... 50~18,000 Hz

Polar Pattern...... Cardioid, Supercardioid, Omnidirectional -56±3dB(15.8mV) 0dB=1V /Pa,1kHz

Impedance..... 200Ω Max. SPL For 1% T.H.D. 125 dB

Connector.... .......... 3P mini XLR(M) Cable Connector...... Input: 3P mini-XLR(F)

Output: 3P XLR (Power Module)

Power Supply..... .. 9-52VDC phantom power (LED standard

Operation voltage 48V)

Cable Length.....

. FGM-62T Carbon / FGM-170T Carbon

FGM-62T Carbon Dual / FGM-170T Carbon Dual .... 1/2" golden plated true condenser capsule

Frequency Response..... 20~20,000 Hz

Sensitivity...... -36±3 dB\* (15.8mV) 0dB=1V /Pa,1kHz

Directional Pattern...... Cardioid Attenuation Switch...... -10dB Low Frequency Roll-off 80Hz Impedance..... ...... 100Ω Max. SPL For 1% T.H.D. 140 dB Signal To Noise Ratio..... 78dB

Power Supply...... 36~52VDC phantom power

Current consumption.... <3mA Output...... 3-pin XLR

## **Polar Pattern**





GML-O Installation Microphone Capsule



GML-C Installation Microphone Capsule





GML-S Installation Microphone Capsule

