

Tire Noise Testing Fixture MF650

BSWA MF650 Tire Noise Testing Fixture is used for fixing the microphone on a vehicle body to test the noises of the tire. It consists of a mounting fixture which mounts the MF650 on a vehicle body, and a microphone support rod to fix the microphone. Microphone support rod consists of two universal couplings, two supporting rods, and a special microphone clamp. MF650 conforms to ISO/CD 11819-2 Standard.

Function

- Can be firmly fixed on the vehicle body
- Easy assembly and disassembly
- Adjust the testing point quickly

Application

- Conforms to ISO/CD / 11819-2 Standard
- OTPA analysis of the Tire Noise contribution



SPECIFICATIONS

Tire Noise Testing Fixture	
Model	MF650
Microphone	1/2" Microphone
Weight	0.9 kg
Material	Aluminium Alloy
Dimension of Fixture	360 mm (L[max.]) x 65 mm (W) x 160 mm (H)
Dimension of Support Arm	650 mm (L) x 16 mm (Diameter)
Length of Support Arm	460 mm ~ 650 mm
Adjustment of Support Arm Position	200 mm
Operation Temperature	5°C ~ 40°C
Operation Vehicle Speed	≤90 km/h



Warning: The fixture may fall off under some road conditions. Please use with cares.