Sound Level Meter Tripods
We offer a choice of tripods designed to ensure optimum measurement conditions for various applications.

Sound Level Meter Tripod
ST-80
Intended for general acoustic measurements, this tripod serves as a firm base for mounting a sound level meter and microphone.

Max. Height: 1460mm
Min. Height: 570mm
Mass: 1500g
Leg Sections: 3

All-weather Windscreen Tripod
ST-81
Designed for use with an all-weather windscreen, this tripod is suitable for unattended measurements.

Max. Height: 2150mm
Min. Height: 1350mm
Mass: 3200g

Tripod Extension Rod
ST-80-100 (for ST-80)
Used together with the ST-80, the extension rod makes it easy to position the sound level meter for specific use.

With extension rod
Max. Height: 2060mm
Min. Height: 1170mm
Mass: 610g

All-weather Windscreen Tripod
ST-88S
Designed for aircraft noise measurements. When measuring aircraft noise coming from above, the microphone needs to be positioned at a certain height to prevent sound reflected by the installation location surface from affecting the measurement. This tripod enables a height of 4 meters, with easy installation and maintenance. Installation of an aircraft sound identification unit is supported.

Max. Height: 4000mm
Min. Height: 1250mm
Mass: 1500g
Leg Sections: 3

(Please contact us regarding extension capability.)

Compact Tripod (with level)
5 SLIK
Light weight and small dimensions make this tripod easily portable. A 4-step extension function from low to high covers various measurement position requirements.

Max. Height: 1450mm
Min. Height: 400mm
Mass: 580g
Leg Sections: 4

How to read the catalog specifications
- [Max. Height]: Overall elevation height with fully extended legs
- [Min. Height]: Lowest elevation height with deployed legs
- [Mass]: Total mass (weight) of tripod
- [Number of leg sections]: Shows the number of leg sections
All-weather Windscreen Tripod

Attaching a windscreen to the microphone and preamplifier guards against water intrusion for example from rain droplets etc.

When using the ST-81 tripod, height adjustment from 1,550 mm to 2,350 mm is possible.

- **IPX3 class waterproof rating** (protects microphone / preamplifier from temporary precipitation)
- Degrees of protection provided by enclosures (IP Code) JIS C 0920:2003

### All-weather Windscreen WS-15

Combination examples

- **Head of all-weather Windscreen WS-15**
- **Microphone, Preamplifier**
- **7P microphone extension cable (with reel)**
  - **EC-04 series**
  - (with reel, 30 m etc.)
- **Windscreen mounting adapter WS15006**
  - (for EC-04 series)
- **Mounting base (supplied with WS-15)**
- **Tripod ST-81**

When mounting the WS-15 on the ST-81, the adapter supplied with the WS-15 and the adapter supplied with the ST-81 are not used. Attach the ST-81 directly to the mounting base.

### All-weather Windscreen WS-13

(Custom product for Environmental Noise Monitor NA-39A / Supports long-term continuous use)

- Mount the all-weather windscreen vertically, pointing straight upwards. If mounted at an angle, waterproofing capability will be impaired.

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**Specifications subject to change without notice.**

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