

## 442B

### Wrist Strap



- This antistatic wrist strap prevents the human body from becoming charged with static electricity.
- The stretchable band is easy to adjust.
- A conductive thread is used for the band lining.

#### Specifications

| Part No.       | 442B-01 | 442B-02 | 442B-04     | 442B-05 | 442B-06 | 442B-07 |
|----------------|---------|---------|-------------|---------|---------|---------|
| Color          | Blue    |         | Light green |         | Gray    |         |
| Grounding wire | 1.5 m   | 2.5 m   | 1.5 m       | 2.5 m   | 1.5 m   | 2.5 m   |

# Wrist Strap Tester

## FG-470 New

### Wrist Strap Tester



- Easy-to-use, quick-response tester for wrist straps
- A user-friendly pad secures pass/fail judgement on a wrist strap.
- Highly visible LED lamps and buzzer will indicate test result.

\* Buzzer sounds only for "PASS".

#### Features

#### Connection patterns to choose depending on wrist straps

\* Banana plug and grounding wire are included in FG-470.



#### Dedicated holder included

A mounting holder can make it easy to plug and unplug even with one hand. No tool is required to remove a unit. A unit can be portable off the holder.



\* Example of installation



\* 4 Wood screws provided

#### Packing List

|        |   |
|--------|---|
| FG-470 | Unit, 006P 9 V dry battery (for trial), Grounding wire, Banana plug, Mounting holder, Wood screws (qty 4), Instruction manual |
|--------|---|

#### Specifications

| Model No.               | FG-470   |   |
|-------------------------|--|---|
| Power supply            | 006P 9 V dry battery (alkaline cell recommended) |   |
| Indication              | LOW  | $R < 800 \text{ k}\Omega$                           |
|                         | PASS   | $800 \text{ k}\Omega \leq R \leq 9 \text{ M}\Omega$ |
|                         | HIGH   | $R > 9 \text{ M}\Omega$                             |
| Judgment level accuracy | 800 kΩ   | + 10% / - 0%  |
|                         | 9 MΩ   | + 0% / - 10%  |
| Battery life            | Approx. 50,000 times (9 V alkaline)              |   |
| Grounding wire          | 1 m  |   |
| Operating environment   | 0 to 40°C, 20 to 90%RH (without condensation)    |   |
| External dimensions     | 85 (W) × 44 (H) × 90 (D) mm                      |   |
|                         | With mounting holder                             | 92 (W) × 48 (H) × 97 (D) mm                         |
| Weight*                 | 120 g  |   |
|                         | With mounting holder                             | 160 g   |

\* Without battery