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BC190 Battery Charger / Power Adapter

Instruction Sheet

Specifications

- Versions: BC190/801 European line plug 230 V ±10%. BC190/804 United Kingdom line plug 230 V ±10%. BC190/806 Japanese line plug 100 V ±10%. BC190/807 Australian line plug 230 V ±10%. BC190/808 Universal switchable adapter 115 V ±10% or 230V ±10%, with plug EN60320-2.2G BC190/813 North American line plug 120 V ±10%.
 Line frequency: 50 and 60 Hz
- Output voltage: 17.8 V
- Output current: 840 mA.
- Output plug: 5-mm power jack per DIN 45232.
- Plus (+) voltage connected to outer contact of the 5-mm power jack.
- Operating temperature: 0 to +40 °C (32 °F to 104 °F).

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Operation

Please read these instructions carefully before using the Battery Charger/Power Adapter BC190.

To avoid electrical shock or fire, use the Battery Charger/Power Adapter BC190 only as replacement part if the BC190 is specified for Fluke instruments.

AWarning

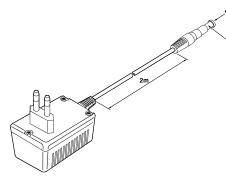
To avoid electrical shock, connect the Battery Charger/Power Adapter to the AC outlet before connection to the Fluke instrument.

- The Battery Charger/Power Adapter operates the Fluke instrument from local line voltage.
- Do not open the BC190, it is not serviceable.

Symbols

International electrical symbols used are explained below.

| Â | See explanation on Instruction Sheet |
|---|--|
| | DOUBLE INSULATION (Protection Class) |
| Œ | Conformité Européenne |
| X | Do not dispose of this product as unsorted municipal waste. Go to Fluke's website for recycling information. |



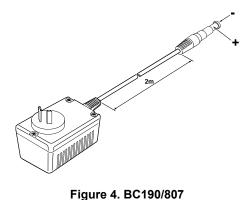
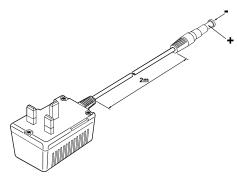


Figure 1. BC190/801



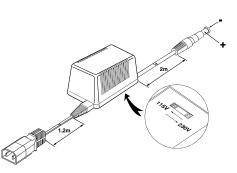


Figure 5. BC190/808

Figure 2. BC190/804

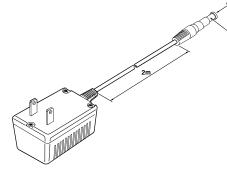


Figure 3. BC190/806

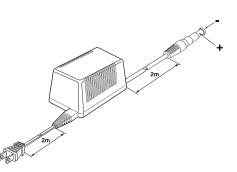


Figure 6. BC190/813

Caution

Before you connect the BC190/808 to the local line, first check the voltage setting on this unit (see Figure 5).

For connection to the mains outlet, use a power cord that complies with national standards.

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