# FLUKE

## BP120 Ni-Cd Rechargeable Battery Pack

#### Instruction Sheet

This Rechargeable Battery Pack is designed for use with the Fluke ScopeMeter Model 123 and the Fluke Power Quality Analyzer Model 43(B).

Chapter 2 of the Users Manuals for Model 123 and for Model 43(B) explain how to exchange the Battery Pack.

After installation, charge the Battery Pack for at least 5 Hrs. with the ScopeMeter or Power Quality Analyzer switched off.

- Nominal Voltage: 4.8 V
- Capacity: 2.0 Ah
- Lifetime: minimum 500 cycles at nominal charge of 500 mA
- Temperature Ranges:

Operating: 0 °C to 50°C Quick Charging: 10°C to 40°C Trickle Charging: 10°C to 45°C Storage: -40°C to 60°C

Performing a Refresh Cycle every 3 months, will contribute to the lifetime of the Battery Pack.

To prevent damage to Equipment or Battery:

Fully charge before use.
Keep the battery cool
Do not dispose in open fire
Observe polarity
Do not solder directly to the cells
Do not short circuit
Store Batteries outside the Instrument

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Do not dispose the Battery Pack with other solid waste. Used batteries should be disposed of by a qualified recycler or hazardous materials handler. Contact your authorized FLUKE Service Center for recycling information.

To locate a Fluke Service Center, visit Fluke on the World Wide Web:

### www.fluke.com

or call Fluke using any of the phone numbers listed below:

- +1-888-993-5853 in U.S.A. and Canada
- +31-40-2675200 in Europe
- +1-425-446-5500

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