

# 1730

## Energy Logger

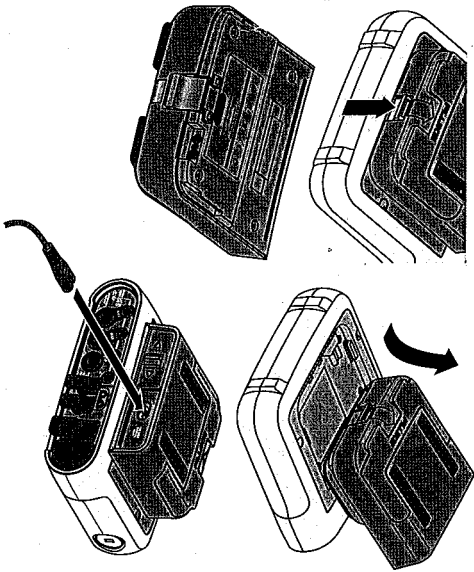
### Quick Reference Guide

#### ⚠ Warning

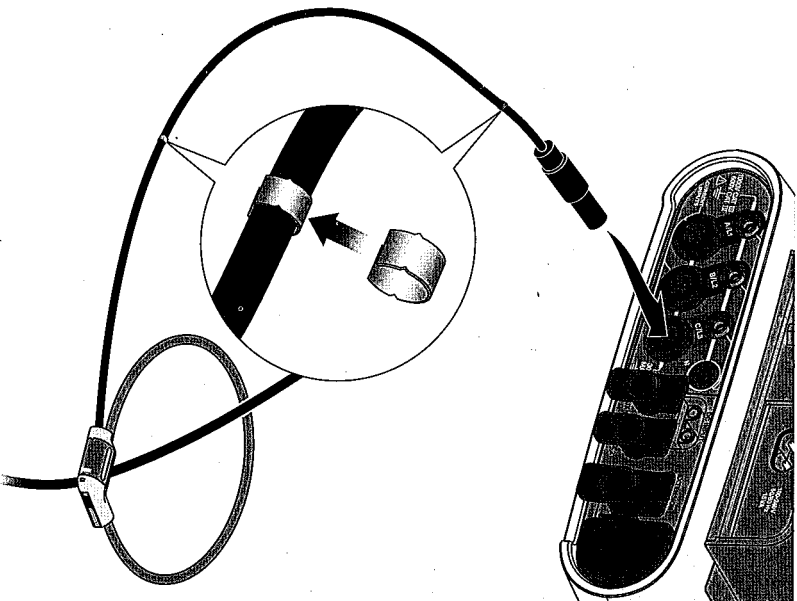
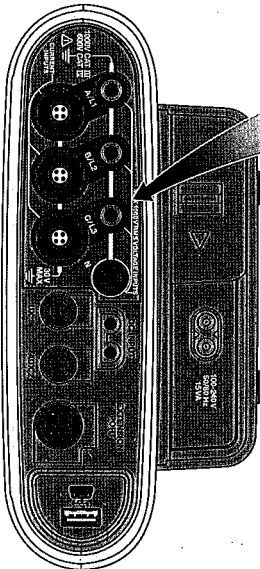
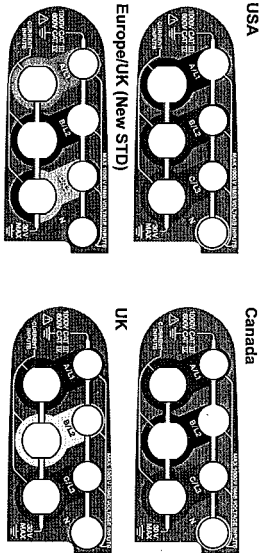
To prevent possible electrical shock, fire, or personal injury, read the "1730 Safety Information" before you use this Product.

Go to [www.fluke.com](http://www.fluke.com) to register your product, download manuals, and find more information.

#### Power Supply

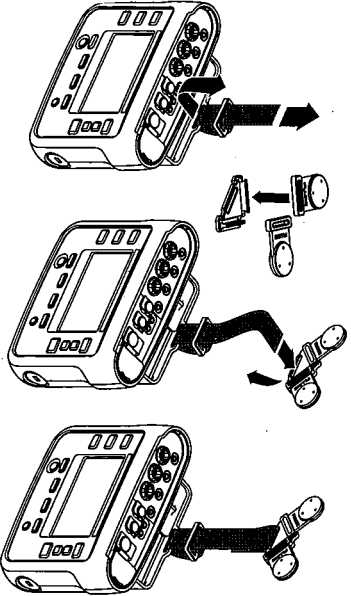


#### Setup

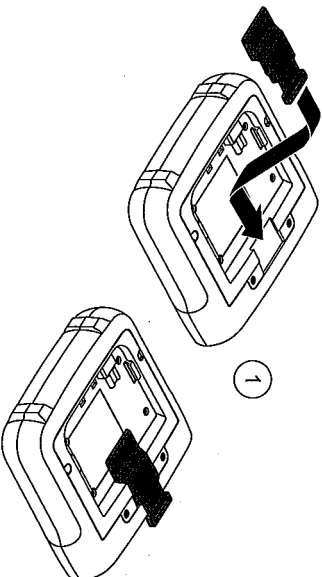


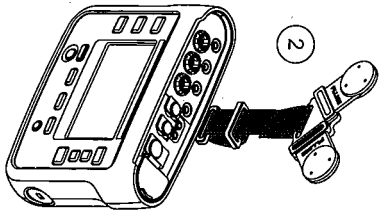
#### Hanger Kit

#### Combination Logger/Power Supply

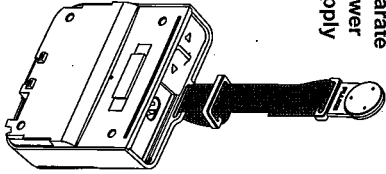


#### Separate Logger

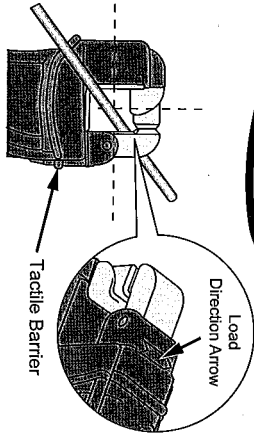




2

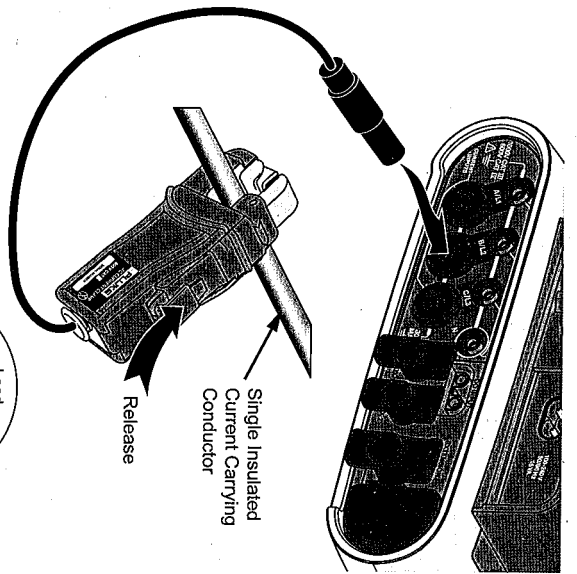


Separate  
Power  
Supply



Tactile Barrier

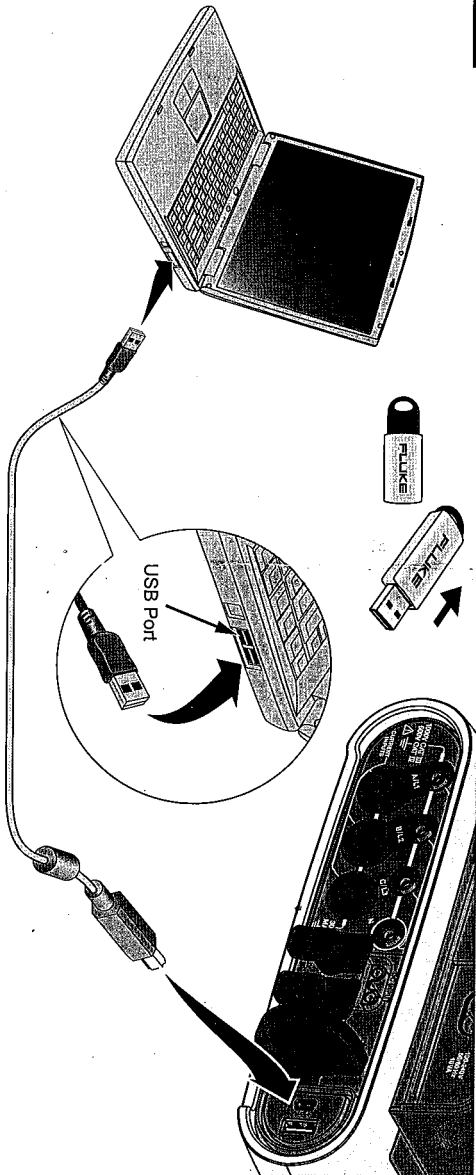
Load  
Direction  
Arrow



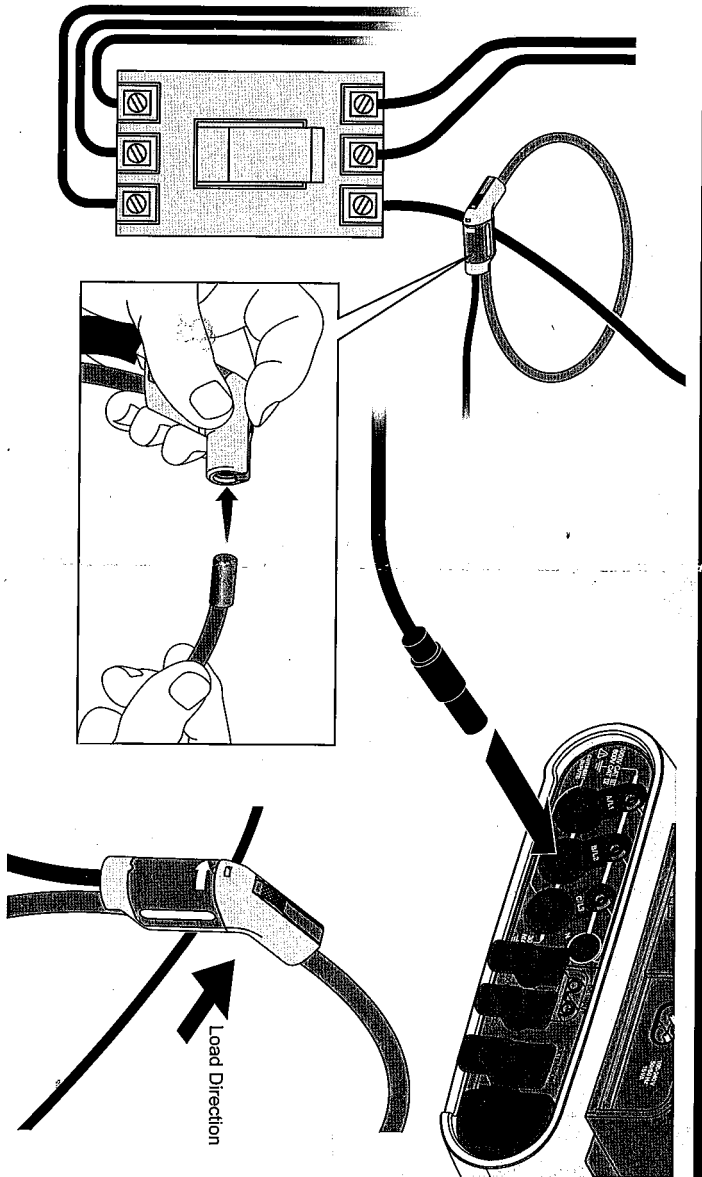
Single Insulated  
Current Carrying  
Conductor

Release

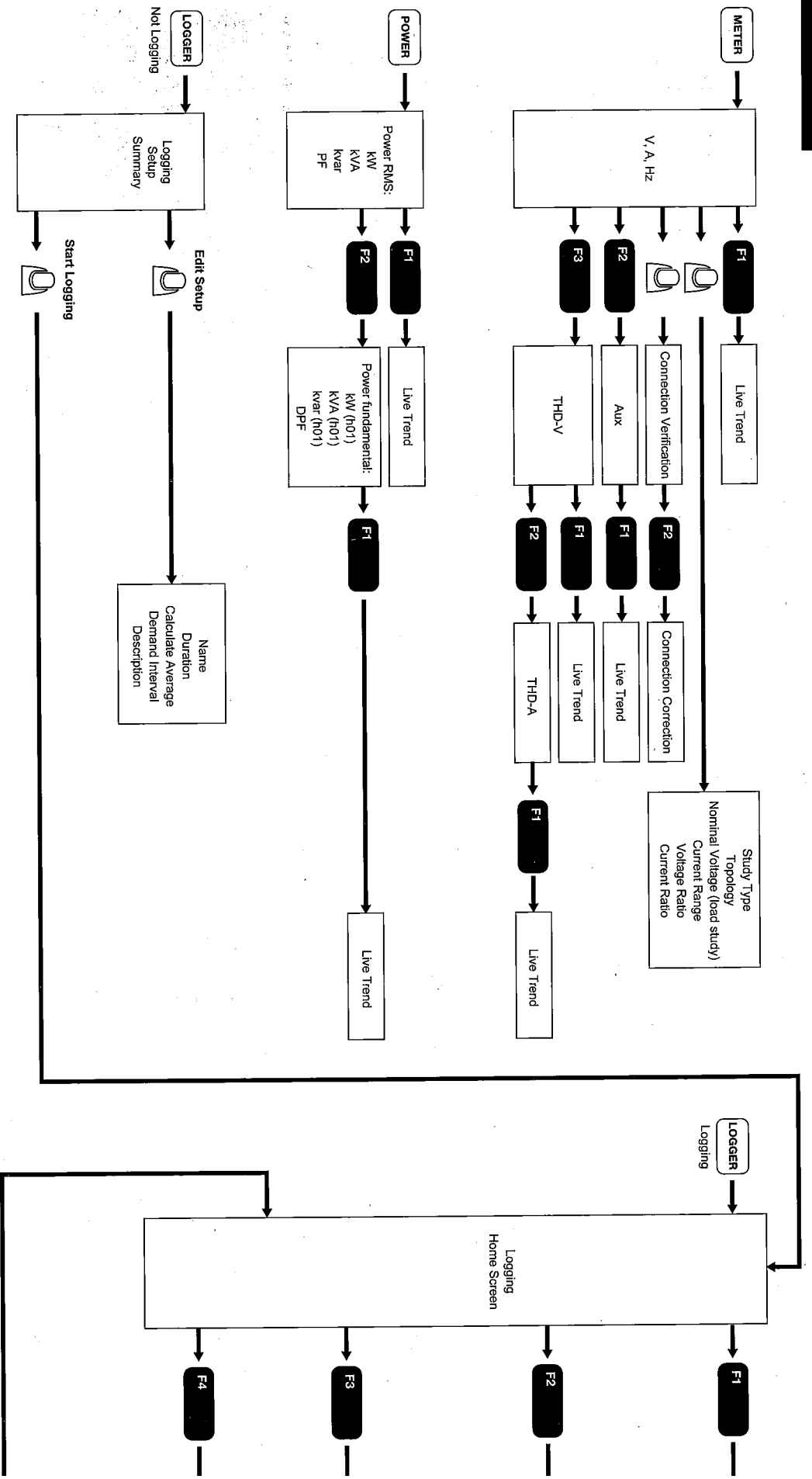
USB



USB Port



Load  
Direction



METER

V, A, Hz

F1

Live Trend

Study Type  
Topology  
Nominal Voltage (load study)  
Current Range  
Voltage Ratio  
Current Ratio

Connection Verification

Connection Correction

Aux

Live Trend

THD-V

Live Trend

THD-A

Live Trend

POWER

Power RMS:  
KW  
KVA  
kvar  
PF

F1

Live Trend

F2

Power fundamental:  
KW (h01)  
KVA (h01)  
kvar (h01)  
DPF

F1

Live Trend

LOGGER

Logging Setup Summary

Edit Setup

Name  
Duration  
Calculate Average  
Demand Interval  
Description

Start Logging

LOGGER

Logging

Logging Home Screen

F1

F2

F3

F4

