

# 1623-2 **Earth/Ground Tester**

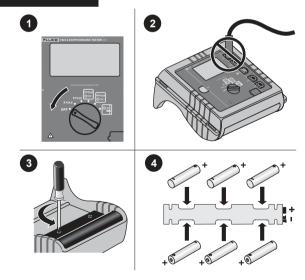
Quick Reference Guide

## **∧∧** Warning

To prevent possible electrical shock, fire, or personal injury, read the "1623-2/1625-2 Safety Information" before you use this Product.

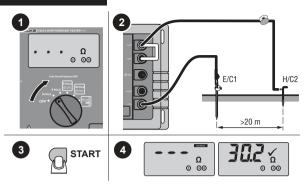
Go to www.fluke.com to register your product, download manuals, and find more information.

## **Batteries**

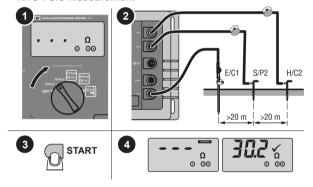


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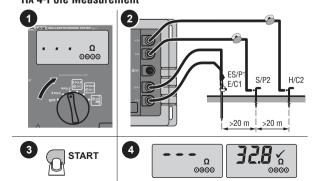
#### Measurement Ra 2-Pole Measurement



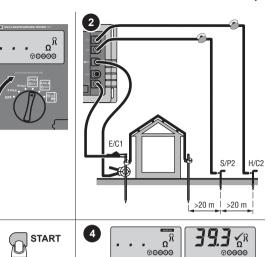
#### Ra 3-Pole Measurement



## Ra 4-Pole Measurement

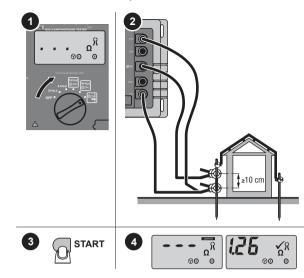


## RA 3-Pole Selective Earth Resistance with Current Clamp

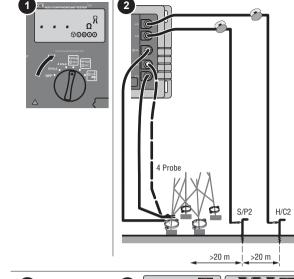


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## Stakeless Ground Loop Measurement



## 3-Pole/4-Pole Earthing Resistance without Disengaging the Overhead Earth Wire



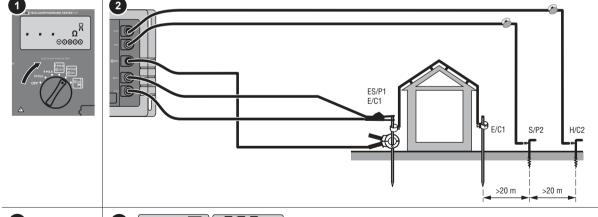




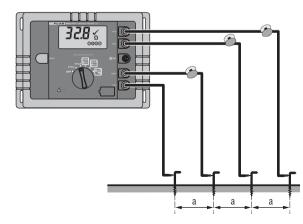




# RA 4-Pole Selective Earth Resistance with Current Clamp



## Soil Resistivity











# 1625-2 **Earth/Ground Tester**

Quick Reference Guide

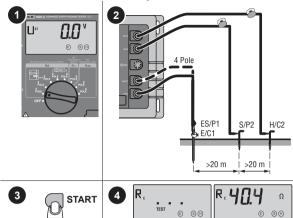
## **∆∆**Warning

injury, read the "1623-2/1625-2 Safety Information" before you use this Product.

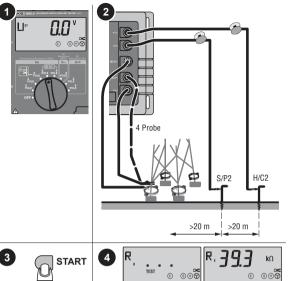
Go to www.fluke.com to register your product, download

## Measurement

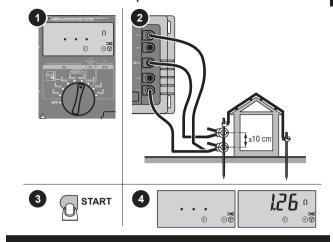
## 3-Pole/4-Pole Measurement of Earthing Resistance



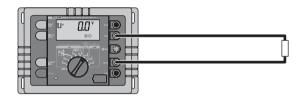
#### 3-Pole/4-Pole Earthing Resistance without Disengaging the Overhead Earth Wire



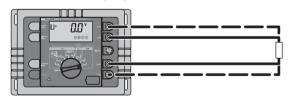
#### Stakeless Ground Loop Measurement



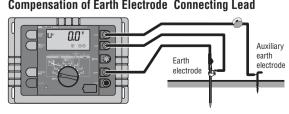
## 2-Pole/4-Pole Resistance (R~)



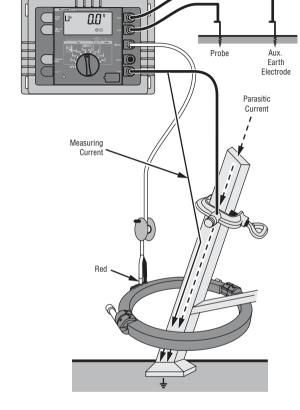
#### 2-Pole Resistance (R---)



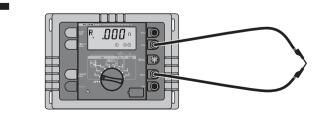
## **Compensation of Earth Electrode Connecting Lead**



## **External Current Transformer**



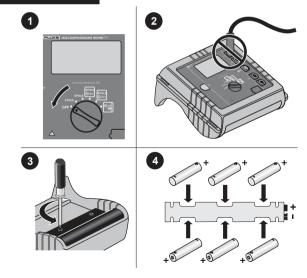
# Zero Test Leads (All 2-Pole/3-Pole Types)



To prevent possible electrical shock, fire, or personal

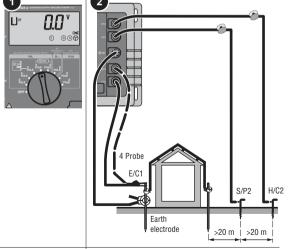
manuals, and find more information.

## **Batteries**

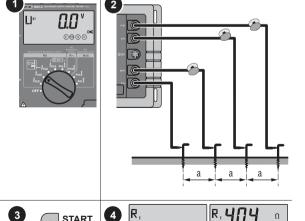


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# 3-Pole/4-Pole Selective Earth Resistance with Current Clamp



3 START 4 R



4-Pole Soil Resistivity

