



# 5500A/Leads and 5520A-525A/Leads Test Lead Sets

## Calibration

## **Technical Data**

The 5500A/LEADS and 5520A-525A/ LEADS are professional quality lead sets that ensure you always have the right probes and connectors for the job at hand. These top quality leads provide vears of service and are designed to minimize connection loss and thermal effects. Each test lead has silicon insulation for easy handling and is rated at 1000 V. In

addition to the test leads, each Fluke lead set contains a full set of thermocouple extension wires with mini-thermocouple connectors on each end for fast, troublefree calibration of thermocouple instruments. Each Fluke lead set comes with a soft carrying pouch for convenient transporting and storage.

### 5500A/LEADS

The 5500A/LEADS set is designed for use on the 55XX Series Multi-Product Calibrators.

### Parts included in the 5500A/LEADS test lead set

### **Oty Description**

2

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banana pluq

- Soft case, 3 compartment, 304 mm x 1 254 mm x 63 mm
- (12 in x 10 in x 2.5 in) with carrying strap 1 Soft case, 165 mm x 279 mm x 63 mm
- (6.5 in x 11 in x 2.5 in) Stackable test lead, 100 cm, black 1
- 1 Stackable test lead, 100 cm, red
- 1 Stackable test lead, 100 cm, white
- 1 Stackable test lead, 100 cm, yellow
- T/C assembly, K-type, beaded, molded plug 1
- T/C assembly, J-type, beaded, molded plug 1
- 1 T/C, molded-plug, copper shorting
- 1 Thermocouple adapter 80PK xx mini T/C to banana
- 1 Thermocouple extension, 3 feet (1 m), B
- Thermocouple extension, 3 feet (1 m), E 1
- 1 Thermocouple extension, 3 feet (1 m), J
- 1 Thermocouple extension, 3 feet (1 m), K
- 1 Thermocouple extension, 3 feet (1 m), N
- 1 Thermocouple extension, 3 feet (1 m), R
- 1 Thermocouple extension, 3 feet (1 m), S
- 1 Thermocouple extension, 3 feet (1 m), T
- 1 Thermocouple extension, 3 feet (1 m), CU
- 2 Dual binding post adapters, banana plug
  - Thermocouple extensions • 16 Ga High current, 30 A, test lead, red and black
    - - Standard limits of error

Rated current, 2.5 A

**One-year warranty** 

Cat I, 1000 V

**Shielded calibration leads** 



### **Stackable test leads**

- Cat II, 1000 V
- Rated current 20 A

### Hi current test leads

- Rated voltage 30 V ac or 60 V dc max
- Rated current 30 A max

Teflon jacket Shielded calibration test leads, 24 in.,







### 5520A-525A/LEADS

This lead set is ideally suited for the 525B Temperature/Pressure Calibrator. It includes all thermocouple type extensions used on the 525B, terminated with male-to-male mini connectors on both ends for easy calibration hookups. This lead set is also suitable for the 55XX Series Multi-Product Calibrator.

## Parts included in the 5520A-525A/LEADS test lead set

### Qty Description

- 1 Soft case, 6.5 x 11 x 2.5 in. (165 x 279 x 63 mm)
- 1 T/C assembly, K-Type, beaded, molded plug
- 1 T/C assembly, J-Type, beaded, molded plug
- 1 T/C, molded-plug, copper shorting
- 1 Thermocouple adapter, K, banana (80AK)
- 1 Thermocouple extension, 3 feet (1 m), B
- 1 Thermocouple extension, 3 feet (1 m), E
- 1 Thermocouple extension, 3 feet (1 m), J
- 1 Thermocouple extension, 3 feet (1 m), K
- 1 Thermocouple extension, 3 feet (1 m), N
- 1 Thermocouple extension, 3 feet (1 m), R
- 1 Thermocouple extension, 3 feet (1 m), S
- 1 Thermocouple extension, 3 feet (1 m), T
- 1 Thermocouple extension, 3 feet (1 m), CU
- 2 Dual binding post adapters, banana plug
- 2 High current, 30 A, test lead, red and black
- 2 Shielded calibration test leads, 24 in., banana plug

### **One-year warranty**

#### Shielded calibration test leads

- Cat I,1000 V
- Rated current, 2.5 A

#### **Thermocouple extensions**

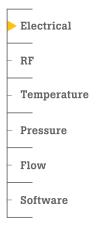
- 16 Ga
- Teflon jacket
- Standard limits of error

### Hi current test leads

- Rated voltage 30 V ac or 60 V dc max
- Rated current 30 A max

## Fluke Calibration.

Precision, performance, confidence.™



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