

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

## 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 years 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, trouble-free 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 5500A and 5502A Series Multi-Product Calibrators. In addition to a large variety of useful leads and adapters, it includes stackable, shielded test leads usable with the recessed terminals of the 5500A and 5502A calibrators.

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

Qty	Description
1	Soft case, 165 mm x 279 mm x 63 mm (6.5 in x 11 in x 2.5 in)
1	Stackable test lead, 100 cm, black
1	Stackable test lead, 100 cm, red
1	Stackable test lead, 100 cm, white
1	Stackable test lead, 100 cm, yellow
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 mini T/C K-type to 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 leads

- Category I, rated 1000 V
- Rated current, 2.5 A

##### Thermocouple extensions

- 24 Ga
- Teflon jacket
- Standard limits of error

##### Stackable test leads

- Category II, rated 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



**5520A-525A/LEADS**

This lead set is ideally suited for the 5520A and 5522A Series of Multi-Product Calibrators. It is also usable with the 525B Temperature/Pressure Calibrator Series.

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

Qty	Description
1	Soft case, 165 mm x 279 mm x 63 mm (6.5 in x 11 in x 2.5 in)
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, mini T/C K-type to 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**

- Category I, rated 1000 V
- Rated current, 2.5 A

**Thermocouple extensions**

- 24 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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