

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 55XX Series Multi-Product Calibrators.

Parts included in the 5500A/LEADS test lead set

| Qty | Description |
|-----|--|
| 1 | Soft case, 3 compartment, 304 mm x 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) |
| 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 80PK xx mini T/C to banana |
| 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

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

Thermocouple extensions

- 16 Ga
- Teflon jacket
- Standard limits of error

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





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.™

| | |
|---|-------------|
| ▶ | Electrical |
| — | RF |
| — | Temperature |
| — | Pressure |
| — | Flow |
| — | Software |

Fluke Calibration

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