

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 Multi-Product Calibrators.

Parts included in the 5500A/LEADS test lead set

Qty	Description
1	Soft case, 3 compartment, 12 x 10 x 2.5 in. (304 x 254 x 63 mm) with carrying strap
1	Soft case, 6.5 x 11 x 2.5 in. (165 x 279 x 63 mm)
1	Test lead, stackable, 100 cm, black
1	Test lead, stackable, 100 cm, red
1	Test lead, stackable, 100 cm, white
1	Test lead, stackable, 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
2	Shielded calibration test leads, 24 in., banana plug

One-year warranty

Test leads

- Category I, rated 1000 V
- Rated current, 10 A

Thermocouple extensions

- 16 Ga
- Teflon jacket
- Standard limits of error



5520A-525A/LEADS

This lead set is ideally suited for the 525A Temperature/Pressure Calibrator. It includes all thermocouple type extensions used on the 525A, terminated with male-to-male mini connectors on both ends for easy calibration hookups. This lead set is also suitable for the 5520A 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
2	Shielded calibration test leads, 24 in., banana plug

One-year warranty

Test leads

- Category I, rated 1000 V
- Rated current, 10 A

Thermocouple extensions

- 16 Ga
- Teflon jacket
- Standard limits of error

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Fluke Corporation

PO Box 9090, Everett, WA USA 98206

Fluke Europe B.V.
PO Box 1186, 5602 BD
Eindhoven, The Netherlands

For more information call:
In the U.S.A. (800) 443-5853 or
Fax (425) 446-5116
In Europe/M-East/Africa (31 40) 2 675 200 or
Fax (31 40) 2 675 222
In Canada (800) 36-FLUKE or
Fax (905) 890-6866
From other countries +1 (425) 446-5500 or
Fax +1 (425) 446-5116
Web access: <http://www.fluke.com>

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