

FLUKE®

Fluke Retail Price Book

Edition 2024



PT. Mitra Cipta Hardi Elektrindo

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Clamp Meters



Clamp Meters

Fluke 301 A Clamp Meter



Rp2.454.500,-

Best Choice



- The body weighs only 132g and is 16mm thick, pocket sized
- 400A AC range, 0.01A high resolution
- Tests current, voltage, resistance, continuity, frequency (voltage and current), capacitance, and diode

Fluke 301 B Clamp Meter



Rp2.544.600,-

Best Choice



- The body weighs only 132g and is 16mm thick, pocket sized
- 600A AC range, 0.01A high resolution
- Tests current, voltage, resistance, continuity, frequency (voltage and current), capacitance, and diode

Fluke 301 C True-RMS Clamp Meter



Rp2.814.800,-

Best Choice



- Lightweight and compact body, pocket sized
- 1000A AC range, 0.01A high resolution
- Tests AC voltage and current with the True-rms function
- Tests current, voltage, resistance, continuity, frequency (voltage and current), capacitance, and diode

Fluke 301 D AC/DC Clamp Meter



Rp2.972.400,-

Best Choice



- The body weighs only 154g and is 16mm thick, pocket sized
- 600A AC/DC range (D model), 0.01A high resolution
- Tests current, voltage, resistance, continuity, frequency (voltage and current), capacitance, and diode

Fluke 301 E AC/DC Clamp Meter



Rp3.220.100,-

Best Choice



- The body weighs only 154g and is 16mm thick, pocket sized
- 400A AC range, 0.01A high resolution
- Tests current, voltage, resistance, continuity, frequency (voltage and current), capacitance, and diode

Fluke 302+ Clamp Meter



Rp2.229.300,-

Best Choice



- Cat IV 300 V/CAT III 600 V safety rated
- 400 A ac current measurement
- Resistance range up to 4 k Ω
- 30 mm jaw size for multiple applications
- Slim, ergonomic design

Fluke 303 Clamp Meter



Rp2.567.100,-

Best Choice



- Cat IV 300 V/CAT III 600 V safety rated
- 600 A ac current measurement
- Resistance range up to 4 k Ω
- 30 mm jaw size for multiple applications
- Slim, ergonomic design

Fluke 305 Clamp Meter



Rp3.197.600,-

Best Choice



- Cat IV 300 V/CAT III 600 V safety rated
- 900 A ac current measurement
- Resistance range up to 4 k Ω
- 30 mm jaw size for multiple applications
- Slim, ergonomic design

Prices shown exclude tax and are subject to changes.

Clamp Meters

Clamp Meters

Fluke 317 Clamp Meter



Rp4.751.300,- **Best Choice**



- Precision down to 0.01A and 0.1V
- 600A AC/DC current measurement
- 600V AC/DC voltage measurement
- 4000Ω resistance measurement
- Continuity beeper

Fluke 319 Clamp Meter



Rp5.629.500,- **Best Choice**



- Precision down to 0.01A and 0.1V
- 1000A AC/DC current measurement
- 600V AC/DC voltage measurement
- 4000Ω resistance measurement
- Continuity beeper

Fluke 323 True-RMS Clamp Meter



Rp4.300.900,-



- CAT III 600 V, CAT IV 300 V safety rated
- Provides True-RMS AC voltage and current for accurate measurements on non-linear signals
- Measures AC current to 400 A
- Measures AC voltage and DC voltage to 600 V

Fluke 325 True-RMS Clamp Meter



Rp9.322.400,-



- AC/DC voltage to 600 V using test leads
- Measures frequency from 5 Hz to 500 Hz; resistance to 40 kΩ
- Measures temperature from -10 °C to 400 °C with included K-type thermocouple

Fluke 353 True-RMS 2000 A Clamp Meter



Rp24.544.400,-



- Wide range of high-current applications with 2000A AC + DC true-rms, 1400A ac, and 2000A DC
- CAT IV 600 V, CAT III 1000 V safety rated
- Accurately measure frequency up to 1 kHz for optimum troubleshooting

Fluke 355 True-RMS 2000 A Clamp Meter



Rp26.458.400,-



- Wide range of high-current applications with 2000A AC + DC true-rms, 1400A ac, and 2000A DC
- High voltage measurement of 1000 V ac + dc true-rms, 600 V ac, and 1000 V dc
- Resistance to 400 kW coupled with a continuity beeper

Fluke 365 Detachable Jaw True-RMS AC/DC Clamp Meter



Rp7.881.300,-



- Perfect for jobs where access to wires is difficult
- 200A AC and DC current measurement with detachable jaw, 600V AC and DC voltage measurement
- Built in flashlight/torch allows for easy illumination and identification of wires
- CAT III 600 V

Fluke 368 True-rms Leakage Current Clamp Meter



Rp22.022.400,-



- True-rms measurements for accuracy when measuring complex, non-sinusoidal waveforms
- Highest resolution of 1 μA, measure up to 60 A
- 40 mm large jaw design
- Selectable filter function removes unwanted noise
- CAT III 600V safety rated

Prices shown exclude tax and are subject to changes.

Clamp Meters

Fluke 369 True-rms Leakage Current Clamp Meter



Rp23.688.800,-



- True-rms measurements for accuracy when measuring complex, non-sinusoidal waveforms
- Highest resolution of 1 μ A, measure up to 60 A
- 61 mm large jaw design
- Selectable filter function removes unwanted noise
- CAT III 600V safety rated

Fluke 374 True-RMS AC/DC Clamp Meter



Rp10.448.300,-



- 600A AC and DC current measurement with fixed jaw, 2500A AC current with iFlex™
- Resistance measurement to 6000 Ω with continuity detection
- CAT IV 600V, CAT III 1000 V safety rated
- Min, max, average and inrush recording to capture variations automatically

Fluke 375 True-RMS AC/DC Clamp Meter



Rp11.754.300,-



- 600A AC and DC current measurement with fixed jaw, 2500A AC current with iFlex™
- Resistance measurement to 60 k Ω
- Frequency measurement to 500 Hz with both jaw and iFlex™
- 500 mV dc measurement range to interface with other accessories

Fluke 376 True-RMS AC/DC Clamp Meter with iFlex®



Rp13.465.700,-



- 1000A AC and DC current measurement with fixed jaw, 2500A AC current with iFlex™
- Frequency measurement to 500 Hz with both jaw and iFlex™
- 60 k Ω resistance measurement with continuity detection
- CAT IV 600 V, CAT III 1000 V safety rating

Fluke 377 Non-Contact Voltage True-RMS AC/DC Clamp Meter with iFlex®



Rp17.406.300,-



- Uses FieldSense™ technology to make testing faster and safer, all without contacting a live conductor
- 1000A AC and DC current measurement with fixed jaw, 2500A AC current with iFlex™
- CAT III 1000 V / CAT IV 600 V safety rated

Fluke 378 Non-Contact Voltage True-rms AC/DC Clamp Meter with iFlex®



Rp21.144.200,-



- Uses FieldSense™ technology to make testing faster and safer
- Includes a unique PQ function that senses power quality issues automatically
- 1000A AC and DC current measurement with fixed jaw, 2500A AC current with iFlex™
- CAT III 1000 V / CAT IV 600 V safety rated

Fluke 381 Remote Display True-RMS AC/DC Clamp Meter with iFlex®



Rp18.712.300,-



- 1000A AC and DC current measurement with fixed jaw, 2500A AC current with iFlex™
- Wireless technology allows the display to be carried up to 30 ft away from the point of measurement
- Integrated low pass filter and state of the art signal processing allows for use in noisy electrical environment

Fluke 393 Solar Clamp Meter CAT III 1500 V



Rp16.235.400,-



- CAT III 1500 V True-rms Clamp Meter with iFlex
- IP54 rated, ideal for work outdoors on solar arrays and wind power systems
- Measure up to 1500 V dc, 1000 V ac, and up to 999.9 A dc or ac through the clamp jaw, 2500A with iFlex™
- Logging and reporting of test results via Fluke Connect software

Prices shown exclude tax and are subject to changes.

Digital Multimeters

Fluke 101 Digital Multimeter



Rp1.193.500,-

Best Choice



- Basic DC accuracy 0.5%
- CAT III 600 V safety rating
- Diode & continuity test with buzzer
- Small lightweight design for one-handed use
- Rugged, durable design

Fluke 106 Palm-sized Digital Multimeter



Rp2.004.100,-

Best Choice



- Measure Voltage, resistance, continuity, capacitance
- Input terminal for ac & dc current measurements
- CAT III 600 V safety rating
- ac volts accuracy 1.0 % + 3 and dc volts accuracy 0.5 % + 3

Fluke 107 Palm-sized Digital Multimeter



Rp2.769.700,-

Best Choice



- CAT III 600 V safety rating
- Measure resistance & continuity to check for broken wires
- test functions: AC and DC voltage, AC and DC current, Resistance, Capacitance, Diode Frequency, and duty-cycle

Fluke 15B MAX Digital Multimeter - 4 mm



Rp2.927.400,-

Best Choice



- Fluke 15B MAX Digital Multimeter with input alert and 4 mm test leads
- Audible & visual alarm for incorrect connections
- CATIII 600V safety rating

Fluke 15B MAX Digital Multimeter - 1 mm



Rp2.927.400,-

Best Choice



- Fluke 15B MAX Digital Multimeter with input alert and 1 mm test leads
- Audible & visual alarm for incorrect connections
- connections BEST CATIII 600V safety rating

Fluke 17B MAX Digital Multimeter - 4 mm



Rp3.805.600,-

Best Choice



- Fluke 17B MAX Digital Multimeter with input alert and 4 mm test leads
- Audible and visual alarm for incorrect connections
- Test leads with fines tips for circuit board testing

Fluke 17B MAX Digital Multimeter - 1 mm



Rp3.805.600,-

Best Choice



- Fluke 17B MAX Digital Multimeter with input alert and 1 mm test leads
- Audible and visual alarm for incorrect connections
- Test leads with fines tips for circuit board testing

Fluke 110 True-rms Digital Multimeter



Rp4.008.200,-



- Electrical True-rms multimeter for APAC
- Resistance and continuity
- Large white LED backlight to work in poorly lit areas
- CAT III 600 V safety rating

Prices shown exclude tax and are subject to changes.

Digital Multimeters

Digital Multimeters

Fluke 113 Digital Multimeter



Rp4.143.300,-



- utility multimeter for APAC
- VCHEKTM LoZ low impedance measurement function to test for either AC or DC voltage
- CAT IV 600 V safety rating

Fluke 114 Electrical Multimeter



Rp4.886.400,-



- Electrical True-rms multimeter for APAC
- Ideal Digital Multimeter for “go/no-go” testing
- Features AutoVolt automatic AC/DC voltage selection
- CAT III 600 V safety rating

Fluke 115 Field Technicians Digital Multimeter



Rp5.809.600,-



- Compact True-rms digital multimeter for field service
- Includes: meter, holster, 4 mm PVC-Insulated test lead
- Easy one-handed operation of the meter
- CAT III 600 V safety rating

Fluke 116 HVAC Multimeter with Temperature & Microamps



Rp5.764.600,-



- Built in thermometer for HVAC applications
- Microamps to test flame sensors
- LoZ: helps prevent false readings due to ghost voltage
- CAT III 600 V safety rating

Fluke 117 Electrician's Multimeter with Non-Contact Voltage



Rp6.327.500,-



- Compact, true-rms digital multimeter for electricians
- Includes multimeter, 4mm silicone test leads, holster and manual
- Integrated non-contact voltage detection keeps you safe

Fluke 175 True-RMS Digital Multimeter



Rp9.412.500,-



- CAT IV 600 V/CAT III 1000 V safety rating
- Provides the baseline multimeter features for troubleshooting and repairing electrical and electronic systems

Fluke 177 True-RMS Digital Multimeter



Rp10.043.000,-



- True-RMS digital multimeter with the features professional technicians prefer
- Increases productivity with manual and automatic ranging, Display Hold, Auto Hold, and Min/Max-average recording
- Measures AC and DC voltage to 1000 V

Fluke 179 True-RMS Digital Multimeter



Rp10.696.000,-



- 1000V AC/DC; 10A AC/DC (with test leads and current jacks); resistance to 50 MΩ; capacitance to 10,000 μF, frequency to 100 kHz; temperature from -40 °C to 400 °C
- Robust, fast and accurate with manual and automatic ranging, Display Hold, Auto Hold, and Min/Max-Average recording

Prices shown exclude tax and are subject to changes.

Digital Multimeters

Fluke 233 Remote Display Digital Multimeter



Rp10.718.500,-



- True-RMS Digital Multimeter with detachable display
- Measures up to 1000 V ac and dc
- Measures up to 10 A (20 A for 30 seconds)

Fluke 287 True-RMS Electronics Logging Multimeter



Rp16.789.300,-



- TrendCapture quickly graphically displays logged data session to quickly determine whether anomalies may have occurred.
- Zoom on trend provides unprecedented ability to view & analyze TrendCapture data; zoom in up to 14 times.

Fluke 289 True-RMS Data Logging Multimeter



Rp19.950.800,-



- TrendCapture graphically displays logged data session to quickly determine whether anomalies may have occurred.
- Zoom on trend provides unprecedented ability to view and analyze TrendCapture data; zoom in up to 14 times.

Fluke 27 II Rugged Digital Multimeter



Rp14.794.200,-



- Measure up to 1000 V AC and DC
- Measure up to 10 A (20 A for 30 seconds)
- 10,000 μ F capacitance range
- Frequency to 200 kHz
- Extended AC voltage bandwidth – 40 Hz to 30 kHz

Fluke 28 II Rugged Digital Multimeter



Rp15.357.200,-



- Measure up to 1000 V AC and DC
- Measure up to 10 A (20 A for 30 seconds)
- 10,000 μ F capacitance range
- Frequency to 200 kHz
- Extended AC voltage bandwidth– 15 Hz to 20 kHz

Fluke 28 II Ex Intrinsically Safe True-RMS Digital Multimeter



Rp50.597.500,-



- A completely sealed, IP67 rated case Withstands drops up to 10 ft or 3 m (with holster)
- Dustproof per IEC 60529 IP6x
- Waterproof per IEC 60529 IPx7
- CAT III 1000 V, CAT IV 600 V safety rating

Fluke 77 IV Digital Multimeter



Rp9.637.700,-



- Measure Wide 1000 V measurement range, Average responding AC measurements, 0.3% accuracy, 10 Amps continuous (20 A for 30 seconds), Frequency and capacitance, Resistance and continuity
- Measurement CAT 1000 V CAT III and CAT IV 600 V safety rating

Fluke 83V Average Responding Industrial Multimeter



Rp11.146.400,-



- Optional magnetic hanger for easy set-up and viewing
- Large digit display with bright, two-level backlight
- 6000 count display resolution
- CAT III 1000 V, CAT IV 600 V safety rated
- 6000 counts, 3-3/4 digits

Prices shown exclude tax and are subject to changes.

Digital Multimeters

Fluke 87V Industrial Multimeter

Rp12.294.800,-



- Identify complex signal problems fast
- Supports accurate measurements on VFDs using a low-pass filter
- Captures intermittents as fast as 250 μ S with Peak Capture
- IP 30

Fluke 87V MAX True-rms Digital Multimeter

Rp13.916.000,-



- CAT III 1000 V/CAT IV 600 V safety rating
- Withstands drops up to 4-meters (13 feet) with industrial strength casing and holster
- Waterproof, dustproof IP67 case
- Premium TL175 TwistGuard™ test leads
- Double the battery life of the 87V

Fluke 88V Deluxe Automotive Multimeter

Rp13.690.900,-



- Pulse width, duty cycle, Min/Max/Avg recording
- 10 meg ohm input impedance won't damage computer circuits
- Large display and bright backlight for increased visibility

Fluke PRV240 Proving Unit

Rp4.368.500,-



- Portable, pocket-sized, battery-powered voltage source.
- Validate test tool functionality outside of hazardous zones
- Supplies 240 V, both DC and AC
- Compatible with both high or low impedance test tools

Infrared Thermometers



Infrared Thermometers

Fluke 59 MAX Infrared Thermometer

Rp1.869.000,-

Best Choice



- Laser targeting for use from -30 °C to 350 °C (-22 °F to 662 °F)
- Small, rugged design easily fits your hand and your toolbox
- Easy-to-read, backlit LCD screen

Fluke 59 MAX+ Infrared Thermometer

Rp2.229.300,-

Best Choice



- Easy to handle infrared thermometer with precise laser targeting and 10:1 distance to spot ratio
- Measures temperatures from -30°C to 500°C (-22°F to 932°F)
- Provides IP40 rating for extra protection

Fluke 561 Infrared and Contact Thermometer

Rp7.048.100,-



- Contact and non-contact IR thermometer for measuring up close or at a distance, without a ladder
- Measures temperature from -40°C to 550 °C (-40°F to 1022°F)
- Works with all standard mini-connector type K thermocouples

Fluke 566 Infrared and Contact Thermometer

Rp12.182.200,-



- Two-in-one IR and contact thermometer with a 30:1 distance-to-spot ratio
- Measures temperatures from -40°C to 650°C (40°F to 1202°F)
- Makes it easy to access advanced features with the soft-key buttons and graphical display

Fluke 568 Infrared and Contact Thermometer

Rp13.060.400,-



- Combines the functionality of both contact and non-contact thermometers in a single device
- Capable of accurately measuring a wide temperature range, from -40°C to 800°C (-40°F to 1472°F)
- precision up to +1.0°C or +1.0% of the reading

Fluke 568 Ex Intrinsically Safe Infrared Thermometer

Rp51.700.900,-



- Intrinsically safe infrared and contact thermometer
- Meets intrinsically safe certifications in Class I Div. 1 and Div. 2 or Zone 1 and 2 hazardous environments
- Measures temperatures from -40°C to 800°C (-40°F to 1472°F)

Fluke 572-2 High Temperature Infrared Thermometer

Rp27.179.000,-



- High temperature infrared thermometer that measures from -30°C to 900°C (-22°F to 1652°F)
- Offers an ultra-high 60:1 distance-to-spot ratio with dual laser sighting
- Features a user-selectable multi-language interface

Fluke 51 II Handheld Digital Probe Thermometer - 50Hz

Rp9.862.800,-



- 50Hz noise rejection
- Single Input digital thermometer for lab, QA, process calibration, food safety and HVAC
- Measures J, K, T, and E-type thermocouples
- Presents results in °C, °F, or Kelvin (K) on a large backlit display

Prices shown exclude tax and are subject to changes.

Infrared Thermometers

Fluke 51 II Handheld Digital Probe Thermometer - 60Hz

Rp9.637.700,-



- 60Hz noise rejection
- Single Input digital thermometer for lab, QA, process calibration, food safety and HVAC
- Measures J, K, T, and E-type thermocouples
- Presents results in °C, °F, or Kelvin (K) on a large backlit display

Fluke 52 II Dual Probe Digital Thermometer - 50Hz

Rp12.182.200,-



- 50Hz noise reduction
- Dual-input digital thermometer for lab, QA, process calibration, food safety and HVAC
- Shows any combination of T1, T2, T1-T2, plus MIN, MAX, or AVG on the large backlit dual display
- Laboratory accuracy (0.05% + 0.3°C)

Fluke 52 II Dual Probe Digital Thermometer - 60Hz

Rp11.799.400,-



- 60Hz noise reduction
- Dual-input digital thermometer for lab, QA, process calibration, food safety and HVAC
- Shows any combination of T1, T2, T1-T2, plus MIN, MAX, or AVG on the large backlit dual display
- Laboratory accuracy (0.05% + 0.3°C)

Fluke 53 II Temperature Logging Digital Thermometer - 50 Hz

Rp13.488.200,-



- 50Hz noise reduction
- Single Input digital thermometer with data logging for lab, QA, process calibration, food safety and HVAC
- Logs up to 500 points of data at user adjustable recording intervals

Fluke 53 II Temperature Logging Digital Thermometer - 60 Hz

Rp13.488.200,-



- 60Hz noise reduction
- Single Input digital thermometer with data logging for lab, QA, process calibration, food safety and HVAC
- Logs up to 500 points of data at user adjustable recording intervals

Fluke 54 II B Data Logging Thermometer with Dual Input - 50Hz

Rp15.289.600,-



- 50Hz noise reduction
- Dual-input digital thermometer with USB recording
- Large backlit dual display shows any combination of T1, T2 (52 and 54 only), T1-T2 (52 and 54 only), plus MIN, MAX, or AVG
- Recall function allows logged data to be easily reviewed on the meter display

Fluke 54 II B Data Logging Thermometer with Dual Input - 60 Hz

Rp14.726.700,-



- 60Hz noise reduction
- Dual-input digital thermometer with USB recording
- Large backlit dual display shows any combination of T1, T2 (52 and 54 only), T1-T2 (52 and 54 only), plus MIN, MAX, or AVG
- Recall function allows logged data to be easily reviewed on the meter display

Fluke 62 MAX Mini Infrared Thermometer

Rp3.242.600,-



- Measuring temperatures from -30°C to 500°C (-22°F to 932°F) accurate to +1.5°C or +1.5% of reading (whichever is greater)
- Provides a 10:1 Distance to spot ratio
- Offers single laser targeting for accurate and repeatable measurements

Prices shown exclude tax and are subject to changes.

Infrared Thermometers

Fluke 62 MAX+ Handheld Infrared Laser Thermometer

Rp4.976.500,-



- Extremely rugged – 3 meter drop tested, IP54 for dust and moisture
- Precise dual-lasers for more accurate, repeatable measurements
- Provides up to a 12:1 Distance to spot ratio

Fluke 64 MAX IR Thermometer

Rp6.755.400,-



- Precise laser technology for more accurate & repeatable measurements
- Temperature accuracy of up to $\pm 1^\circ\text{C}$ or $\pm 1\%$ of reading whichever is greater with 20:1 distance to spot ratio
- IP54 rated for extra protection

Fluke VT06 Visual IR Thermometer

Rp13.713.400,-



- 120 x 90 resolution for more details
- Wide temperature range, -20°C to 400°C
- Thermal image mode
- IP65 rated for dust and water proof, 2m drop test, suitable for harsh industrial environments

Fluke VT08 Visual IR Thermometer

Rp18.284.500,-



- 120 x 90 resolution for more details
- Wide temperature range, -20°C to 400°C
- Thermal image Visible image PIP
- Blends a visual image with infrared heat image overlay in real-time to clearly distinguish the measured target



Insulation Testers

Insulation Testers

Insulation Testers

Fluke 1503 Insulation Resistance Meter

Rp15.492.300,-



- Insulation tests from 0.01 MΩ to 2000 MΩ
- Two insulation test voltages: 500 V and 1000 V
- Includes live circuit detection to prevent insulation test if voltage >30 V is detected

Fluke 1507 Insulation Resistance Tester

Rp18.307.000,-



- Rugged, compact advanced insulation resistance tester for electrical contractors, industrial and commercial electricians
- Automatically calculates Polarization Index and Dielectric Absorption Ratio
- Offers multiple insulation test voltages: 50 V, 100 V, 250 V, 500 V, and 1000 V

Fluke 1535 2500V Insulation Tester

Rp30.354.000,-



- Test voltages from 250 V-2500 V, CAT IV 600V safety rated
- Resistance measurements up to 500 GΩ
- Short circuit current up to 5mA for fast, stable measurements
- Automatically calculate PI and DAR
- Perform 1,300+ insulation tests on a single charge

1537 2500V Advanced Insulation Tester

Rp41.567.900,-



- With Additional features from 1535 Insulation Test:
- Adjust the test voltage from 250 V to 2500 V in 100V increments
 - Automatically calculate the dielectric discharge rate (DD)
 - Provided with PC software to manage data effortlessly

Fluke 1577 Insulation Multimeter

Rp21.594.600,-



- Insulation test voltages 500 V, 1000 V
- Insulation test: 0.1 MΩ to 600 MΩ
- Auto discharge of capacitive voltage
- AC/DC Voltage and milliamps

Fluke 1587 Insulation Multimeter

Rp24.702.100,-



- VFD low-pass filter for accurate motor drive measurements
- Insulation test from 0.01 MΩ to 2 GΩ
- Insulation test voltages 50V, 100V, 250V, 500V, 1000V
- CAT III 1000 V, CAT IV 600 V safety rated

Fluke 1587 T Insulation Multimeter

Rp24.702.100,-



- VFD low-pass filter for accurate motor drive measurements
- Insulation test from 0.01 MΩ to 2 GΩ
- Insulation test voltages 50V, 100V, 250V, 500V, 1000V
- CAT III 1000 V, CAT IV 600 V safety rated

Prices shown exclude tax and are subject to changes.

Electrical Testers



Electrical Testers

Fluke 2042 Cable Locator

Rp28.440.000,-



- Protected to EN61010-1 CAT III 300V rating
- For all applications (live or dead cables) without additional instruments
- Receiver with a backlight LC-display for level of receiving signal, code of receiving signal and live voltage indication

Fluke 2042 T Transmitter

Rp15.942.600,-



- Protected to EN61010-1 CAT III 300V rating
- For all applications (live or dead cables) without additional instruments
- Transmitter with LC-display for transmitting level, transmitting code and external voltage

Fluke 9040 Phase Rotation Indicator

Rp9.480.000,-



- Effective for measuring phase rotation in all areas where three phase supplies are used to feed motors, drives and electrical systems can provide clear indication of the 3 phase via an LCD display and the phase rotation direction to determine correct connections has a voltage (up to 700 V) and frequency range

Fluke 9062 Motor and Phase Rotation Indicator

Rp9.480.000,-



- Can be used to determine motor rotation on synchronous and asynchronous 3 phase motors
- The contact-less detection is ideal for use on motors where the shaft is not visible
- Voltage range up to 400 V
- CAT III 300 V safety rated

Fluke 393 Solar Clamp Meter CAT III 1500 V

Rp16.235.400,-



- CAT III 1500 V True-rms Clamp Meter with iFlex
- IP54 rated, ideal for work outdoors on solar arrays and wind power systems
- Measure up to 1500 V dc, 1000 V ac, and up to 999.9 A dc or ac through the clamp jaw, 2500A with iFlexTM
- Logging and reporting of test results via Fluke Connect software

Fluke T5-600 Electrical Tester

Rp3.783.000,-



- Measure current up to 100A without breaking the circuit
- Meter automatically selects AC or DC voltage, up to 600V
- Resistance measurements up to 1000Ω plus continuity test
- Work in tight spaces with detachable SlimReach™ probe tips

Fluke T5-1000 Voltage, Continuity and Current Tester

Rp4.818.900,-



- OpenJaw™ design: measure current without breaking the circuit
- Tester automatically selects AC or DC voltage, up to 1000 V
- Work in tight spaces with detachable Slim Reach probe tips

Fluke T6-600 Electrical Testers with FieldSense Technology

Rp5.719.600,-



- FieldSense technology for ac voltage, current and frequency measurement without making electrical contact to live voltage
- 600V AC or DC range of measurement
- Resistance 1 Ω to 2 kΩ
- Works with wires up to AWG 4/0 (120 mm²) with a 17.8 mm jaw opening

Prices shown exclude tax and are subject to changes.

Electrical Testers

Fluke T6-1000 Electrical Testers with FieldSense Technology

Rp8.601.800,-



- Simultaneous voltage and current display
- 1 to 1000V AC or DC range of measurement
- Resistance 1 Ω to 100 k Ω
- Frequency measurement 45 Hz to 66 Hz
- Works with wires up to AWG 4/0 (120 mm²) with a 17.8 mm jaw opening

Fluke T6-1000 PRO Electrical Tester

Rp8.286.600,-



- Simultaneous voltage and current display by seeing voltage and current measurements at the same time
- Visual Continuity™ - checking continuity, the screen automatically turns green while the beeper is on
- FieldSense™ technology for ac voltage, current and frequency measurement without making electrical contact to live voltage

Fluke PRV240 Proving Unit

Rp4.954.000,-



- Using the PRV240FS reduces the risk of shock and arc flash by validating the functionality of test tools
- Can prove functionality of the FieldSense measurement on the T6 electrical testers
- Compatible with high impedance multimeters or clamp meters
- IEC61010-1, IEC61010-2-030 safety rated

Fluke T90 Basic Voltage and Continuity Tester

Rp2.229.300,-



- 12V - 690V AC/DC voltage range measurement
- Continuity testing up to 400 k Ω
- 40 - 400 Hz frequency range measurement

Fluke T110 Voltage, Continuity Tester with Switchable Load

Rp2.769.700,-



- 12V - 690V AC/DC voltage range measurement
- Continuity testing up to 400 k Ω
- 40 - 400 Hz frequency range measurement
- With electric torch, backlit LED indicator, clear audible and vibrating voltage indicator

Fluke T130 Voltage and Continuity Tester with Backlit LCD Readout

Rp4.458.600,-



- 6V - 690V AC/DC voltage range measurement
- Continuity testing up to 400 k Ω
- 40 - 400 Hz frequency range measurement
- Large, easy-to-use buttons, a bright backlit LED indicator and LCD display, display hold, and clear audible and vibrating voltage indicators

Fluke T150 Voltage and Continuity Tester with LCD Readout and Additional Resistance Measurement

Rp4.706.300,-



- 6V - 690V AC/DC voltage range measurement
- Continuity testing up to 400 k Ω
- 40 - 400 Hz frequency range measurement
- Resistance measurement up to 1999 Ω

Fluke T+ Electrical Tester

Rp2.634.600,-



- Detect live voltage even when the batteries are dead
- 3 forms of AC/DC voltage indication: light, sound, and vibration
- GFCI Trip for testing GFCI circuits on outlets

Prices shown exclude tax and are subject to changes.

Electrical Testers

Fluke T+Pro Electrical Tester

Rp3.265.100,-




- Detect live voltage, see voltage level, even with dead batteries
- 3 forms of AC/DC voltage indication: light, sound, and vibration
- Backlit LCD display and hold function for easier viewing

Fluke-1AC-A1-II Non-Contact Voltage Tester

Rp1.013.400,-




- Voltage detection of 90-1000V
- 1000 V, CAT IV safety rated
- 40 IP rated
- Operating temperature range -10 °C to 50 °C
- ENGL/LASPN/CFR

Fluke-1AC-A2-II Non-Contact Voltage Tester

Rp1.013.400,-




- Voltage detection of 90-1000V
- 1000 V, CAT IV safety rated
- 40 IP rated
- Operating temperature range -10 °C to 50 °C
- BRPORT/JAP/CHIN-T

Fluke-1AC-E1-II Non-Contact Voltage Tester

Rp1.013.400,-




- Voltage detection of 200-1000V
- 1000 V, CAT IV safety rated
- 40 IP rated
- Operating temperature range -10 °C to 50 °C
- ENGL/GER/FREN/DUTCH

Fluke-1AC-E2-II Non-Contact Voltage Tester

Rp1.013.400,-




- Voltage detection of 200-1000V
- 1000 V, CAT IV safety rated
- 40 IP rated
- Operating temperature range -10 °C to 50 °C
- DANSH/NORW/SWED

Fluke-1LAC-A-II Non-Contact Voltage Tester

Rp1.013.400,-




- Low Voltage Detector 20-90 VAC
- 1000 V, CAT IV safety rated
- 40 IP rated
- Operating temperature range -10 °C to 50 °C
- ENG/C. FRB/ L.A. SPN

Fluke-1LAC Non-Contact Voltage Tester

Rp1.013.400,-




- Low Voltage Detector 20-90 VAC
- 1000 V, CAT IV safety rated
- 40 IP rated
- Operating temperature range -10 °C to 50 °C

Fluke-1AC-A1-II-5PK Non-Contact Voltage Tester

Rp4.481.100,-




- Voltage detection of 90-1000V
- 1000 V, CAT IV safety rated
- 40 IP rated
- Operating temperature range -10 °C to 50 °C
- ENGL/LASPN/CFR
- 5 pack

Electrical Testers

Fluke-1AC-E1-II-5PK Non-Contact Voltage Tester



Rp4.481.100,-

- Voltage detection of 200-1000V
- 1000 V, CAT IV safety rated
- 40 IP rated
- Operating temperature range -10 °C to 50 °C
- ENGL/GER/FREN/DUTCH
- 5 pack



Fluke-2AC Non-Contact Voltage Tester



Rp1.013.400,-

- Voltage detection of 90 V AC to 1000 V AC
- CAT IV 1000 V safety rated
- 40 IP rated
- Operating temperature range -10 °C to 50 °C
- Pocket sized with innovative 'Battery Check'



Fluke LVD2 Non- Contact Voltage Tester



Rp1.328.600,-

- Detects from 90 to 600 V AC
- Features dual-sensitivity for two levels of detection
- Safety rated to CAT IV 600 V
- Operating temperature 0°C to 50°C



Fluke LVD2/CT Non- Contact Voltage Tester



Rp1.328.600,-

- Detects from 90 to 600 V AC
- Features dual-sensitivity for two levels of detection
- Safety rated to CAT IV 600 V
- Operating temperature 0°C to 50°C Counter top display



Prices shown exclude tax and are subject to changes.



Laser Distance Meters

Laser Distance Meters

Fluke 404E Laser Distance Meter



Rp1.824.000,-



- Distance measurement range of 0.2 to 40 m
- 1-meter drop tested with rated IP54
- 30 sets data storage
- Auto level and height

Fluke 406E Laser Distance Meter



Rp2.251.800,-



- Distance measurement range of 0.2 to 60 m
- 1-meter drop tested with rated IP54
- 30 sets data storage
- Auto level and height

Fluke 405 Laser Distance Meter



Rp3.152.500,-



- Distance measurement range of 0.2 to 50 m
- 1-meter drop tested with rated IP65
- 100 sets data storage
- Auto level and height

Fluke 408 Laser Distance Meter



Rp4.053.300,-



- Distance measurement range of 0.2 to 80 m
- 1-meter drop tested with rated IP65
- 100 sets data storage
- Auto level and height

Fluke 410 Laser Distance Meter



Rp5.044.000,-



- Distance measurement range of 0.2 to 100 m
- 1-meter drop tested with rated IP65
- 100 sets data storage
- Auto level and height

Fluke 417D Laser Distance Meter



Rp3.400.200,-



- Distance measurement range of 0.2-40 m with accuracy of 2mm
- 1-meter drop tested with rated IP54
- One-touch controls
- Quick calculation of area (square footage)

Fluke 424D Laser Distance Meter



Rp12.947.800,-



- Distance measurement range of 100 meters, accurate to + 1 mm
- 1-meter drop tested with rated IP54
- Extra features like a 180o inclination sensor, the corner angle feature, and a built-in compass

Prices shown exclude tax and are subject to changes.

Renewable Energy Tools



Renewable Energy Tools

Fluke FLK-IRR1-SOL Solar Irradiance Meter



Rp5.607.000,-



- Measure solar irradiance, ambient and PV module temperature, array orientation and tilt angles
- Make instantaneous measurements to determine the watts per square meter solar irradiation, required by IEC 62446-1 standard

Fluke FEV300 EV Charging Station with Type 2 Plug



Rp22.945.700,-



- FEV300 and test adapter EV charging with Type 2 Plug
- Ty2 Plug, AC charging mode 3, suitable to IEC 62196-2 type 2 socket outlet or fixed cable with vehicle connector (type 2, 7P three-phase)

Fluke FEV300 EV Charging Station Test Adapter Kit: Type 1 & 2 Connectors



Rp26.278.300,-



- Simulate current capabilities of charging cables
- Simulate various vehicle charging states
- Simulate earth fault
- Includes Type 1 and Type 2 plug vehicle connectors
- Test in accordance with IEC/EN 61851-1 and IEC/HD 60364-7-722

Fluke FEV300 EV Charging Station Test Adapter



Rp14.388.900,-



- PE conductor can be tested for possible presence of dangerous voltage against earth
- Perform Cable Simulation with the PP State rotary switch simulating current capabilities of charging cables
- Perform Vehicle Simulation testing various charging states

Fluke FEV300-CON- TY2 Type 2 Plug



Rp8.872.100,-



- Type 2 plug for test adapted EV charging
- FEV300-CON-TY2 can be used with EV charging station type 2 with socket outlet or fixed cable and vehicle connector
- AC charging mode 3, suitable to IEC 62196-2 type 2 socket outlet or fixed cable with vehicle connector (type 2, 7P three-phase)

Fluke FEV300-CON- TY1 Type 1 Plug



Rp9.097.200,-



- Type 1 plug for test adapted EV charging
- FEV300-CON-TY1 can be used with EV charging station type 1 with fixed cable and vehicle connector
- AC charging mode 3, suitable to IEC 62196-2 type 1 or SAE J1772 with vehicle connector (type 1, 5P single-phase)

Prices shown exclude tax and are subject to changes.



Environmental Testing Tools

Environmental Testing Tools

Fluke CO-220 Carbon Monoxide Meter

Rp14.006.100,-



- Rugged case and electronics
- Large LCD displays CO levels from 0 to 1000 ppm
- Bright back-light allows easy screen viewing under dim lighting conditions
- Beeper triggers with increasing frequency as CO levels rise

Fluke 922 Airflow Meter/ Micromanometer

Rp21.482.000,-



- Powerful meter provides differential and static pressure, air velocity and flow readings
- Measure pressure drops across key HVAC equipment to drive peak performance and extend equipment life
- Match ventilation to occupant loads

Fluke 922 Airflow Meter/Kit

Rp24.589.500,-



- Fluke 922 Airflow Meter with 12 inch pitot tube and ToolPakTM
- Powerful meter provides differential and static pressure, air velocity and flow readings
- Measure pressure drops across key HVAC equipment to drive peak performance and extend equipment life

Fluke PT12 Pitot Tube

Rp6.507.700,-



- Pitot tube designed for use with the Fluke 922 Airflow Meter
- Pressure sensitive to aid in measurement and data gathering
- 12" Length

Fluke 925 Vane Anemometer

Rp7.521.000,-



- Ability to measure wind speed in feet per minute or meters per second
- Data capture using one button and the ability to average multiple readings
- Min and Max alarm setting to alert the user when limits have been met

Fluke 930 Non- Contact Tachometer

Rp9.862.800,-



- Optical (non-contact) measurement: 1 to 99999 revolutions/minute
- precision $\pm 0.02\%RD+1$
- Sensing distance (optical) 500 mm

Fluke 931 Contact and Non- Contact Dual-Purpose Tachometers

Rp11.934.500,-



- Optical (non-contact) measurement: 1 to 99999 revolutions/minute
- Contact measurement: 1 to 19999 revolutions/minute
- precision $\pm 0.02\%RD+1$
- Sensing distance (optical) 500 mm

Fluke 941 Light Meter

Rp7.521.000,-



- Measure in lux or foot-candles, with one button to switch between display options
- Measuring range up to 200,000 Lux or 20,000 foot candles
- Data hold to freeze reading on the digital display

Prices shown exclude tax and are subject to changes.

Environmental Testing Tools

Fluke 945 Sound Meter

Rp7.521.000,-



- Measurement of environment noise range 30 to 130 dB, resolution 0.1 dB, and accuracy ± 1.5 dB (ref 94dB@1KHZ)
- display 0.1 dB steps on 4-digit LCD screen
- Frequency response from 31.5 Hz to 8 kHz

Fluke 972B Temperature Humidity Meter

Rp10.673.500,-



- Temperature humidity meter with external sensor
- Temperature Measurement Range Internal sensor: -30.0 °C to 65.0 °C; External sensor: -40.0 °C to 99.9 °C
- Accuracy of ± 0.5 °C and $\pm 3\%$ RH, to meet industrial grade testing requirements

Fluke 972ES Temperature Humidity Sensor

Rp1.801.500,-



- External sensor type
- Temperature Measurement Range -40.0 °C to 99.9 °C
- Temperature Accuracy ± 0.5 °C (-30.0 °C to 65.0 °C); ± 0.7 °C (others)

Fluke 971 Temperature Humidity Meter

Rp10.898.700,-



- Compact and lightweight (190 g/6.7 oz)
- Temperature range from -20 °C to 60 °C (-4 °F to 140 °F)
- Measures dew point and wet bulb
- Relative humidity from 5 % to 95 %



Process Calibration Tools

Process Calibration Tools

Fluke 705 Loop Calibrator

Rp25.918.000,-



- mA sourcing, simulation and measurement
- 0.02 % accuracy and 0.001 mA resolution
- 24 V Loop supply with mA measure
- 0 V dc to 28 V dc measurement to check Loop Voltage

Fluke 707 Current Loop Calibrator with Quick Click Knob

Rp27.426.700,-



- One handed user interface with “Quick Click” detented knob
- 0.015 % accuracy and 0.001 mA resolution
- 24 V Loop supply with mA measure, including 250 Ω HART resistor
- 0 V dc to 28 V dc measurement to check Loop Voltage

Fluke 709 Precision mA Loop Calibrator

Rp29.543.400,-



- Best-in-class accuracy at 0.01% reading
- 24 V DC loop power with mA measure mode (-25% to 125%)
- Resolution of 1 µA on mA ranges and 1 mV on voltages ranges
- Built in selectable 250 Ω resistor for HART communications

Fluke 709H Precision mA Loop Calibrator with HART Communications / Diagnostics

Rp40.081.700,-



- Best-in-class accuracy at 0.01% reading
- 24 V DC loop power with mA measure mode (-25% to 125%)
- Resolution of 1 µA on mA ranges and 1 mV on voltages ranges
- Built in selectable 250 Ω resistor for HART communications
- Logging of HART data in the field with the 709H/ TRACK software

Fluke 709H/Track HART Communications Software

Rp11.889.400,-



- Can upload the HART configuration of up to (20) HART devices in your plant and output data in either (.csv) or (.txt) format.
- Offers selectable capture with recording intervals of 1 to 60 seconds and a logging capacity of 9800 records or 99 individual sessions.

Fluke 710 mA Loop Valve Tester

Rp72.327.200,-



- Generic HART communication
- mA accuracy at 0.01 % measurement or source value
- 24 V DC loop power with mA measure mode (-25 % to 125 %)
- Built in selectable 250 Ω resistor for HART communications

Fluke 771 Milliamp Process Clamp Meter

Rp22.067.500,-



- Measures 4 to 20 mA signals without breaking the loop
- Best in class 0.2% accuracy
- Delivers 0.01 mA resolution and sensitivity
- Measures mA signals for PLC and control system analog I/O
- Detachable clamp for measurements in tight locations

Fluke 772 Milliamp Process Clamp Loop Meter

Rp32.515.700,-



- Measure, source, simulate mA signals for testing control system I/O
- Measure 4 to 20 mA signals with in-circuit measurement
- Simultaneously measure mA in-circuit with 24 V loop power for powering and testing transmitters

Process Calibration Tools

Fluke 773 Milliamp Process Clamp Meter



Rp41.275.100,-



- Measure, source, simulate mA signals for testing control system I/O
- DC voltage measurement to verify 24 V power supplies or voltage I/O signals
- Source dc voltage to test input devices that accept a 1 to 5 volt or 0 to 10 volt signal
- Voltage output linear ramp or 25 % step output

Fluke 787B ProcessMeter™



Rp28.147.300,-



- 20 mA dc current source/measure/simulate
- IEC 61010 CAT III and 600 V CAT IV standards
- Precision 1000 V, 440 mA true-rms digital multimeter
- Frequency measurement to 20 kHz

Fluke 789 ProcessMeter™



Rp31.052.100,-



- 20 mA dc current source/measure/simulate
- IEC 61010 CAT III and 600 V CAT IV standards
- Precision 1000 V, 440 mA true-rms digital multimeter
- Frequency measurement to 20 kHz
- 24 V Loop power supply
- HART mode setting with loop power (adds 250 ohm resistor)

Prices shown exclude tax and are subject to changes.



Thermal Imagers

Thermal Imagers

Fluke TiS20+ Infrared Camera

Rp48.683.500,-



- Temperature range -20 °C to 150 °C (-4°F to 302°F)
- Continuous touchscreen IR-Fusion™
- 5 hours battery life
- Can withstand drop up to 2 meter

Fluke TiS20+ Max Infrared Camera

Rp51.250.500,-



- Temperature range -20 °C to 400°C (-4°F to 752°F)
- Continuous touchscreen IR-Fusion™
- 5 hours battery life
- Can withstand drop up to 2 meter

Fluke iSee™ Mobile Thermal Camera - TC01A

Rp9.254.900,-



- 256 x 192 pixels, detailed image quality, and 25 Hz frame rate for smooth video recording
- Up to 550 °C (1022°F)
- 50 mK (0.05 °C) thermal sensitivity for fine differences and ± 2% or ±2 °C accuracy to ensure reliable results

Fluke iSee™ Mobile Thermal Camera - TC01B

Rp10.245.600,-



- 256 x 192 pixels, detailed image quality, and 25 Hz frame rate for smooth video recording
- Up to 550 °C (1022°F)
- 50 mK (0.05 °C) thermal sensitivity for fine differences and ± 2% or ±2 °C accuracy to ensure reliable results

Fluke PTi120 Pocket Thermal Imager

Rp25.287.500,-



- Fully radiometric thermal imager gives you measurement data to the pixel with 120 x 90 infrared resolution (10,800 pixels)
- 3.5" LCD touchscreen display for easy troubleshooting
- -20 °C to +400 °C temperature measurement range

Prices shown exclude tax and are subject to changes.



Accessories



IR Camera accessories

Battery and Charger Compatibility

Prevent the unexpected loss of power with our rugged and rechargeable battery packs and keep your Fluke infrared camera charged while you're on the road with our car chargers.

Model Number	TiS20+/TiS20+MAX, 55+, 60+, 75+	TiS55+, TiS60+, TiS75+	Ti401 Pro, Ti480 Pro	TiX580
TI-SBC3B Battery Charging Base	•	•	•	•
TI-SBP3 Rechargeable Lithium-ion Smart Battery Pack	•	•	•	
TI-SBP4 Rechargeable Lithium-ion Smart Battery Pack				•
TI-CAR CHARGER	•	•	•	•
FLK-XBattery				

Sun Visor Compatibility

Instantly reduce LCD screen glare and reflections in bright sunlight or other areas where ambient lighting conditions are bright with our durable, heavy-duty plastic visor. It can be used inside or outside, and easily clips onto to your Fluke infrared camera without the need for any additional hardware.

Model Number	Ti401 Pro, Ti480 Pro
TI-VISOR3	•

Tripod Base Compatibility

Lightweight, one-piece mounting accessory quickly and easily attaches to your Fluke Infrared Camera and allows you to mount to a standard tripod or monopod for those applications or situations that require a more stable or semi-fixed platform.

Model Number	TiS20+ / TiS20+MAX / TiS55+ / TiS60+ / TiS75+ / Ti401Pro / Ti480Pro
TI-TRIPOD3	•



Test Leads, Probes and Clips Compatibility

Model Number	TL175	TL26A	TL40	TL71	TL75	TL76	TL221	TL222	TL224	TL910
Test Leads										
110/114/115/116/117	•	•	•	•	•	•	•	•	•	•
175/177/179	•	•	•	•	•	•	•	•	•	•
87V	•	•	•	•	•	•	•	•	•	•
287/289	•	•	•	•	•	•	•	•	•	•
8845A/8846A	•	•	•	•	•	•	•	•	•	•
120 Series	•	•	•	•	•	•	•	•	•	•
190 Series	•	•	•	•	•	•	•	•	•	•
323/325	•	•	•	•	•	•	•	•	•	•
370 Series, 381	•	•	•	•	•	•	•	•	•	•
705/707	•	•	•	•	•	•	•	•	•	•
712	•	•	•	•	•	•	•	•	•	•
715	•	•	•	•	•	•	•	•	•	•
716/717	•	•	•	•	•	•	•	•	•	•
718	•	•	•	•	•	•	•	•	•	•
725/726	•	•	•	•	•	•	•	•	•	•
787B/789	•	•	•	•	•	•	•	•	•	•
1577/1587 FC	•	•	•	•	•	•	•	•	•	•
Clips and Probes										
AC175				•	•	•				
AC87							•	•	•	
AC89							•	•	•	
AC220							•	•	•	
AC280							•	•	•	
AC238A							•	•	•	
AC285							•	•	•	
AC288							•	•	•	
FTP-1							•	•	•	
TLK290							•	•	•	
TLK291							•	•	•	
TP1							•	•	•	
TP2							•	•	•	
TP4							•	•	•	
TP38							•	•	•	
TP74							•	•	•	
TP80							•	•	•	
TP175							•	•	•	
TP220							•	•	•	
TP912										•
TP920				•	•					
T5 Starter Kit							(compatible with T5/T+/T+Pro/330 Series Clamp Meters)			
TP165X							(compatible with 1503/1507/1577/1587 FC/1650/1660 Series)			

Test Leads, Probes and Clips

Test Lead/Probe-in-One

Rp1.103.400,-



TL175 TwistGuard™ Test Leads

- Probes meet IEC 61010-031 requirements for safety
- Patented extendable tip guard meets CAT III 1000 V, CAT IV 600 V requirements while providing the flexibility you need for CAT II measurements
- Probes always show correct category rating for tip length being used

Rp855.700,-



TL75 Hard Point™ Test Lead Set

One pair (red, black) comfort grip probes with PVC-insulated, right-angle shrouded 4 mm banana plugs.

- Safety rating: CAT II 1000 V, 10 A (CAT III 1000 V, CAT IV 600 V with protective cap)

Rp1.035.900,-



TL71 Premium Test Lead Set

One pair (red, black) comfort grip probes with flexible silicone insulated, right-angle test leads.

- Heat and cold resistant
- Safety rating: CAT II 1000 V, 10 A (CAT III 1000 V, CAT IV 600 V with protective cap)

Rp1.216.000,-



TL76 2mm/4mm Test Lead Set

One pair (red, black) silicone test leads with right angle shrouded 4 mm banana plugs.

- Removable lantern tip for easy access to terminal blocks, 2 mm diameter
- Safety rating: CAT II 1000 V, 10 A (CAT III 1000 V, CAT IV 600 V with protective cap)

Rp1.598.800,-



TL40 Retractable Tip Test Lead Set

One pair (red, black) flexible silicone insulated test leads with sharp needle point tips adjustable to desired length from 0 to 76 mm.

- Extra hard probe tips to provide long service life
- Safety rating: CAT II 600 V, 3 A rating

Rp2.071.700,-



TL26A 60 in 5-Way Test Lead Set

One pair (red, black) silicone-insulated leads with five different ways to connect.

- U-shaped nose for blade-shaped terminals
- Notched jaw for gripping screw heads, bare wire or terminals
- Serrated teeth for gripping threaded or wire-wrapped terminals
- Sharp needle cluster for piercing small gauge (#22-#28 AWG) wires
- Large piercing needle
- Safety rating: 30 V, 10 A

Rp2.274.300,-



TL910 Electronic Test Probes

One pair (red, black) leads with very small tips to access hard-to-reach electronic test points.

- Includes three sets of spring-loaded gold tips and two sets of stainless steel tips
- Tip length up to 100 mm
- Tip diameter: 1 mm
- Safety rating: CAT II 1000 V, 3 A

Rp1.103.400,-



TP912 Replacement Tips for TL910

Five sets of spring-loaded, tips to refurbish TL910 Electronic Test Probes.

- Very small 1 mm tips to access hard-to-reach electronic test points
- Probe tip length up to 100 mm
- Three sets of gold-plated and two sets of stainless steel tips

Rp3.152.500,-



TP165X Remote Control Probe

Probe with integrated test button simplifies measurement when accessing hard-to-reach points.

- Probe designed for 1500 Series Insulation and 1650/1660 Series Installation Testers
- Tip length up to 18.66 mm
- Tip diameter: 1 mm
- Safety rating: CAT II 1000 V, (CAT III 1000 V, CAT IV 600 V with protective cap), 10 A

Rp900.800,-



NEW

TL1500DC 1500 V DC Test Lead Set

Test leads specially developed for solar, wind and battery applications. Rugged design for rough outdoor environments.

- Safe and accurate voltage measurements up to 1500 V DC
- Safety rating: CAT III 1500 V, CAT IV 600 V

Probe-in-one clips

Rp1.216.000,-



AC288 SureGrip™ Terminal Block Probe

One pair (red, black) of probes features a retractable probe tip for connections to clamp and screw type terminal blocks.

- Designed for increased safety, while providing the flexibility to reach deep connection points
- 1 mm diameter probe tip extends out to 8.4 mm length
- Recommended for use with the TL224, TL222, TL221 test leads
- Safety rating: CAT III 1000 V, CAT IV 600 V, 1 A

Rp1.103.400,-



AC175 Alligator Clip Set

One pair (red, black) slide-on alligator clips.

- 8mm clip opening
- Slide-on alligator clips are compatible with TL71, TL75, TL175 and TP175 test probes
- Safety rating: CAT IV 600 V, CAT III 1000 V, 10 A

Rp1.328.600,-



TP920 Test Probe Adapter Set

Three pairs (red, black) push-on adapters.

- Includes IC test adapters, extended probe tips, and medium alligator clips
- Maximum opening 7.6 mm
- Safety rating: IC test adapter CAT II 300 V, extended probe tips CAT II 300 V, medium alligator clips CAT II 1000 V

Test Leads, Probes and Clips

Modular Test Leads



Rp1.058.400,-

TL221 SureGrip™ Test Lead Extensions Set

One pair (red, black) silicone-insulated leads with safety-shrouded, 4 mm banana plugs.

- Couplers have female connectors on both ends
- Safety rating: CAT IV 600 V, CAT III 1000 V, 10 A



Rp1.058.400,-

TL222 SureGrip™ Silicone Insulated Test Leads

One pair (red, black) silicone-insulated test leads (red, black) with safety-shrouded, 4 mm banana plugs.

- Right angle connectors on both ends



Rp1.058.400,-

TL224 SureGrip™ Insulated Test Leads

One pair (red, black) silicone-insulated test leads with safety-shrouded 4 mm banana plugs.

- Right angle connector on one end and straight connector on the other
- Safety rating: CAT IV 600 V, CAT III 1000 V, 10 A



Rp1.216.000,-

TL27 Heavy-duty Test Lead Set

One pair (red, black) rugged, EPDM-insulated test leads with safety-shrouded 4 mm banana plugs.

- Straight connectors on both ends
- Safety rating: CAT III 1000 V, 10 A

Test Lead Holder



Rp990.800,-

H900 Test Lead Holder

Heavy-duty holder for conveniently storing test lead wires.

- Mounting holes for securing to wall or other surfaces
- For test lead wires up to 8mm in diameter
- Overall dimensions (LxWxH): 279 mm x 89 mm x 32 mm

Modular Clips

AC285:
Rp1.035.900,-



AC285 FTP:
Rp1.216.000,-

AC285/FTP SureGrip™ Alligator Clips

One pair (red, black) large alligator clips with insulated, nickel-plated steel jaws.

- Multi-purpose tooth pattern grips from fine gauge wire to a 20 mm bolt
- Safety rating: CAT IV 600 V, CAT III 1000 V, 10 A
- AC285-FTP includes AC285 and adapters for FTP-1 or FTPL-1 Fused Test Probes

Rp1.441.200,-



AC220 SureGrip™ Alligator Clips

One pair (red, black) of small, insulated, nickel-plated jaws.

- Blunt tip grabs round screw heads up to 9.5 mm
- Safety rating: CAT IV 600 V, CAT III 1000 V, 10 A

Rp1.216.000,-



AC280 SureGrip™ Hook Clips

One pair (red, black) nickel-plated hook-style clips.

- Hook opening 6.4 mm at front
- Base opening of 0.2 mm
- Safety rating: CAT IV 600 V, CAT III 1000 V, 3 A

Rp1.441.200,-



AC283A SureGrip™ Pincer Clips

One pair (red, black) nickel-plated pincers open to 5 mm.

- 11.4 cm flexible insulated shaft
- Safety rating: CAT II 1000 V, 1 A

Rp1.441.200,-



AC89 Heavy Duty Insulation Piercing Test Clip

Ideal probe for establishing accurate contact through insulation.

- Pierces 0.25 mm to 1.5 mm insulated wire
- Safety rating: 1000 V, 10 A

Rp1.441.200,-



AC87 Heavy Duty Bus Bar Clip Set

One pair (red, black) flat, right angle clips designed for connecting to bus bars.

- Adjustable collar provides two ranges of jaw openings up to 30 mm
- Safety rating: CAT III 600 V, 5 A

Modular Test Probes



Rp1.103.400,-

TP175 TwistGuard™ Test Probes

Modular test probes of the popular TL175 Test Leads

- Patented extendable tip guard meets CAT III 1000 V, CAT IV 600 V requirements while providing the flexibility you need for CAT II measurements
- 2 mm diameter stainless steel probe tips



Rp720.600,-

TP220 SureGrip™ Industrial Test Probes

One pair (red, black) industrial test probes with stainless steel tip.

- Sharp, 12 mm tips
- Safety rating: CAT II 1000 V (CAT III 1000 V, CAT IV 600 V with protective cap), 10 A



Rp720.600,-

TP1 Slim Reach™ Test Probes

One pair (red, black) slender probes with flat stainless steel blade to hold securely in blade-type electrical wall sockets.

- Tip length up to 14.7 mm
- Safety rating: CAT II 1000 V, 10 A (CAT III 1000 V, CAT IV 600 V with protective cap)



Rp720.600,-

TP2 Slim Reach™ Test Probes

One pair (red, black) slender stainless steel probes for accessing closely-spaced or recessed terminals such as in electronic environments.

- 2 mm diameter tip
- Safety rating: CAT II 1000 V, 10 A (CAT III 1000 V, CAT IV 600 V with protective cap)



Rp720.600,-

TP4 Slim Reach™ Test Probes

One pair (red, black) slender stainless steel probes for accessing closely-spaced or recessed electrical terminals.

- 4 mm diameter probe tip designed to fit securely into IEC (C13 and C14) electrical wall outlets
- Safety rating: CAT II 1000 V, 10 A

Test Leads, Probes and Clips

Rp1.238.500,-



TP80 Electronic Test Probes

One pair (red, black) electronics test probes.

- IC-insulated cap prevents shortening of IC legs for probing high density components or boards
- Tip length up to 3.9 mm
- Tip diameter: 1 mm
- Safety rating: CAT III 1000 V, 1 A

Rp720.600,-



TP74 Lantern Tip Test Probes

One pair (red, black) featuring nickel-plated brass ends.

- Banana-style 4 mm spring contacts
- Safety rating: CAT II 1000 V, 10 A (CAT III 1000 V, CAT IV 600 V with protective cap)

Rp720.600,-



TP38 Slim Reach™ Test Probes

One pair (red, black) slender stainless steel probes for accessing closely-spaced or recessed terminals.

- Tip length: 24 mm which includes the insulated part of the tip
- Probe tip insulated to 4 mm from the end
- Safety rating: CAT IV 600 V, CAT III 1000 V, 10 A

Patch Cords

Rp743.100,-



TL932 Patch Cords (90 cm)

One pair (red, black) multi-stacking banana plug patch cords, 90 cm long.

- Nickel-plated, 4 mm banana plugs
- 90 cm long PVC insulated leads
- 30 V rms or 60 V dc, 15 A

Rp743.100,-



TL930 Patch Cords (60 cm)

One pair (red, black) multi-stacking banana plug patch cords, 61 cm long.

- Nickel-plated, 4 mm banana plugs
- 61 cm long PVC insulated leads
- 30 V rms or 60 V dc, 15 A

Rp1.869.000,-



TL935 Patch Cords (60 cm, 90 cm, 120 cm)

Three sets (red and black pairs) of multi-stacking banana plug patch cords in different lengths.

- Nickel-plated, 4 mm banana plugs
- 60 cm, 90 cm, and 120 cm long PVC insulated leads
- 30 V rms or 60 V dc, 15 A

Rp968.300,-



TL940 Mini-Hook Test Leads

One pair (red, black) of test leads with multi-stacking 4 mm banana plugs and mini-hooks.

- Mini-hooks attach to component leads up to 1.5 mm diameter
- 90 cm long PVC insulated leads
- 30 V rms or 60 V DC, 3 A

Rp1.531.300,-



TL950 Mini-Pincer Test Leads

One pair (red, black) of test leads with multi-stacking 4 mm banana plugs and mini-pincers.

- Mini-pincers open to 2.3 mm
- 90 cm long PVC insulated leads
- 30 V RMS or 60 V DC, 3 A

Rp1.171.000,-



TL960 Micro-Hook Test Leads

One pair (red, black) of test leads with multi-stacking 4 mm banana plugs and micro-hooks.

- Micro-hooks attach to component leads up to 1 mm diameter
- 90 cm long PVC insulated leads
- 30 V RMS or 60 V DC, 3 A

Rp3.017.400,-



TL970 Hook and Pincer Set

- TL940 Mini-Hook Test Lead Set
- TL950 Mini-Pincer Test Lead Set
- TL960 Micro-Hook Test Lead Set

FTPL:
Rp3.918.100,-

FTP-1:
3.400.200,-



FTP-1 / FTPL-1 SureGrip™ Fused Test Probes

- Built-in fuses for added protection
- 2 mm threaded probe tips include removable 4 mm lantern-style spring contacts
- FTP-1 comes with a set of TL224 SureGrip™ Insulated Test Leads
- Safety rating: CAT II 1000 V (CAT III 1000 V, CAT IV 600 V with protective cap), 10 A

Rp2.634.600,-



TL238 SureGrip™ Test Lead Set for High Energy Environments

This kit is specially designed for high energy environments. Three-piece kit:

- TP238 SureGrip™ Insulated Test Probe Set
- TP280 SureGrip™ Test Probe Extender
- TL224 SureGrip™ Insulated Test Leads
- Safety rating:
 - TP238 and TL224: CAT IV 600 V, CAT III 1000 V, 10 A
 - TP280: CAT III 1000 V, 10 A

Rp3.017.400,-



TLK290 Flexible Socket Probe Set

Set includes three flexible socket probes and a large alligator clip for use with 4mm shrouded test leads.

- Test probes are for use on motor and three-phase sockets
- Probes have flexible test points that fit securely between 4 mm and 8 mm sockets
- Safety rating: CAT II 1000 V, 8 A

Rp3.017.400,-



TLK291 Fused Test Probe Set

One pair (red, black) fused test probes. Probes fit on modular leads or on fixed-lead test tools.

- Each probe contains a 500 mA/1000 V/IR:50 kA fuse
- Safety rating: CAT IV 600 V, CAT III 1000 V



Test Lead Sets and Kits

Model number	TL27	TL80A	TL81A	TL220	TL223	TL225	TL238	TLK-220	TLK-225	TLK287	TLK289
Test Lead Sets and Kits											
110/114/115/ 116/117	•	•	•	•	•	•	•	•	•	•	•
27 II	•	•	•	•	•	•	•	•	•	•	•
175/177	•	•	•	•	•	•	•	•	•	•	•
179	•	•	•	•	•	•	•	•	•	•	•
87V	•	•	•	•	•	•	•	•	•	•	•
287/289	•	•	•	•	•	•	•	•	•	•	•
8845A/8846A	•	•	•	•	•	•	•	•	•	•	•
120/B Series	•	•	•	•	•	•	•	•	•	•	•
190/-II Series	•	•	•	•	•	•	•	•	•	•	•
323/325	•	•	•	•	•	•	•	•	•	•	•
370 Series, 381	•	•	•	•	•	•	•	•	•	•	•
705/707	•	•	•	•	•	•	•	•	•	•	•
712	•	•	•	•	•	•	•	•	•	•	•
715	•	•	•	•	•	•	•	•	•	•	•
717	•	•	•	•	•	•	•	•	•	•	•
718	•	•	•	•	•	•	•	•	•	•	•
725/726	•	•	•	•	•	•	•	•	•	•	•
787B/789	•	•	•	•	•	•	•	•	•	•	•
1577/1587 FC	•	•	•	•	•	•	•	•	•	•	•
Clips and Probes											
AC175		•	•								
AC87	•		•	•	•	•	•	•	•	•	•
AC89	•		•	•	•	•	•	•	•	•	•
AC220	•		•	•	•	•	•	•	•	•	•
AC280	•		•	•	•	•	•	•	•	•	•
AC238A	•		•	•	•	•	•	•	•	•	•
AC285	•		•	•	•	•	•	•	•	•	•
FTP-1	•		•	•	•	•	•	•	•	•	•
TLK290			•	•	•	•	•	•	•	•	•
TLK291			•	•	•	•	•	•	•	•	•
TP1	•		•	•		•	•	•	•	•	•
TP2	•		•	•	•	•	•	•	•	•	•
TP4	•		•	•	•	•	•	•	•	•	•
TP38	•		•	•	•	•	•	•	•	•	•
TP74	•		•	•	•	•	•	•	•	•	•
TP80	•		•	•	•	•	•	•	•	•	•
TP175	•		•	•	•	•	•	•	•	•	•
TP220	•		•	•	•	•	•	•	•	•	•
TP912										•	
TP920		•	•								
T5 Starter Kit	(compatible with T5/T+/T+Pro/330 Series Clamp Meters)										
TP165X	(compatible with 1503/1507/1577/1587 FC/1650/1660 Series)										

Test Lead Sets and Kits

Rp4.954.000,-



TLK289 Industrial Master Test Lead Set

Designed for electrical and electronics testing including clips and probes for dependable contact with a variety of test points. Includes:

- One pair each (red, black):
AC285 Large Jaw Alligator Clips
AC220 Plunger Style Alligator Clips
AC280 SureGrip™ Hook Clips
TP220 SureGrip™ Industrial Test Probes
- TPAK ToolPak™
- 80BK-A Integrated DMM Temperature Probe
- C116 Soft Carrying Case

Rp2.499.500,-



TL220 SureGrip™ Industrial Test Lead Set

Handy all-in-one set that includes essential test items for industrial environments. Three-item set includes:

- AC220 Plunger Style Alligator Clips
- TP220 SureGrip™ Industrial Test Probes CAT II 1000 V, 10 A without protective cap
- TL224 SureGrip™ Silicone Insulated Test Leads
- Safety rating: All CAT IV 600 V, CAT III 1000 V

Rp4.818.900,-



TLK-220 SureGrip™ Industrial Test Lead Kit

Special-value SureGrip™ five-piece kit for industrial applications, in a roomy carrying case. Kit includes:

- AC220 Plunger Style Alligator Clips
- AC285 Large Jaw Alligator Clips
- TP220 SureGrip™ Industrial Test Probes
- TL224 SureGrip™ Insulated Test Leads
- C116 Zippered Vinyl Case with Moveable Divider
- Safety rating: CAT II 1000 V (CAT III 1000 V, CAT IV 600 V with protective cap), 10 A

Rp4.954.000,-



TLK287 Electronics Master Test Lead Set

The perfect test lead set for electronics test and design. Includes 11 items:

- Precision electronic probes with multiple spring-loaded sharp tips to maximize contact with SMD test points
- Micro-grabbers and leads to enable fine SMD testing
- Mini-alligator clips, grabbers, and probes
- Modular test leads and lead-probe combinations
- Couplers for long lead applications

Rp2.634.600,-



TL80A Basic Electronic Test Lead Kit

The fundamental accessories for testing are included in this four-item kit:

- Medium alligator clip CAT II 1000 V, 10 A
- Extended probe tips CAT II 300 V, 3 A
- TL71 Premium Test Lead Set
- C75 Accessory Case

Rp2.049.200,-



T5 Starter Kit

Special-value three-piece kit for the electrical professional with a Fluke T5 Voltage, Continuity and Current Tester. Kit includes:

- TP238 Insulated Test Probes
- AC285 Large Jaw Alligator Clips
- C33 Soft Carrying Case
- Safety rating: all CAT IV 600 V, CAT III 1000 V

Rp4.818.900,-



TL81A Deluxe Electronic Test Lead Kit

This 11-item kit includes pouch and two each (red, black) of:

- Test leads with a safety-shrouded, right angle banana connector on one end and a stainless steel test probe on the other. Rated up to 10 A.
- Insulated alligator clips. Rated up to 10 A
- Insulated probe tip extenders. Rated up to 3 A
- Modular test probes with banana jack connector. Rated up to 10 A
- Modular hook-style clip test leads. Rated up to 5 A
- Modular pinch-style clip test leads. Rated up to 5 A
- Modular alligator clips. Rated up to 10 A
- Slide-on IC probe tip adapters (rated up to 3 A) and test lead couplers
- Bare spade lug. Rated up to 10 A

Rp4.954.000,-



TLK-225 SureGrip™ Master Accessory Set

Set includes all the SureGrip™ leads, clips, and probes in a handy roll-up pouch. This 13-item set includes:

- AC220 Plunger Style Alligator Clips
- AC280 SureGrip™ Hook Clips
- AC238A SureGrip™ Pincer Clips
- AC285 Large Jaw Alligator Clips
- TP175 TwistGuard™ Test Probes
- TL224 SureGrip™ Insulated Test Leads
- Six-pocket Storage Pouch
- Safety rating: all CAT IV 600 V, CAT III 1000 V

Rp4.053.300,-



TLS430 Test Leads and Alligator Clips

Test lead replacement set for the Fluke 430 Series II Three-Phase Power Quality Analyzers.

- Set includes five of each (4 black, 1 green) test leads and alligator clips
- Safety rating: CAT IV 600 V, CAT III 1000 V

Rp2.499.500,-



TL223 SureGrip™ Electrical Test Lead Set

All-in-one set includes three test lead accessories:

- AC220 Plunger Style Alligator Clips
- TP1 Slim Reach Test Probes
- TL224 SureGrip™ Insulated Test Leads
- Safety rating: CAT II 1000 V, 10 A (CAT III 1000 V, CAT IV 600 V with protective cap)



Temperature Accessories

	Bead		HVAC	Immersion	Surface	Air	Piercing	General Purpose	Industrial Surface	Pipe Clamp
	80BK-A	80PK-1 80PJ-1	80PK-11	80PK-22	80PK-3A	80PK-24	80PK-25 80PT-25	80PK-26	80PK-27	80PK-8
Lowest Temperature	-40° C (-40° F)		-30° C (-22° F)	-40° C (-40° F)	0° C (32° F)	-40° C (-40° F)	Type K: -40° C (-40° F) Type T: -196° C (-321° F)	-40° C (-40° F)	-127° C (-196° F)	-29° C (-20° F)
Highest Temperature	260° C (500° F)		105° C (221° F)	1090° C (1994° F)	260° C (500° F)	816° C (1500° F)	350° C (662° F)	816° C (1500° F)	600° C (1112° F)	149° C (300° F)
Probe Material	Type K wire with teflon insulation		Velcro	Inconel 600	Type K sensor with teflon body	Inconel	316 Stainless Steel	304 Stainless Steel	304 Stainless Steel	Type K sensor with PVC body
Probe Length	1 m (3.3 ft) lead wire		48.26 cm (19 in) Velcro cuff	21.27 cm (8.375 in)	9.52 cm (3.75 in)	21.59 cm (8.5 in)	10.16 cm (4 in)	21.57 cm (8.5 in)	20.32 cm (8 in)	for pipes from 6.4 mm (0.25 in) to 34.9 mm (1.375 in)
Cable Length	1 m (3.3 ft)				1.3 m (4 ft)		1 m (3.3 ft)			
Connection	Standard banana jack	Molded thermocouple plug	Molded thermocouple plug	Molded thermocouple plug	Molded thermocouple plug	Molded thermocouple plug	Molded thermocouple plug	Molded thermocouple plug	Molded thermocouple plug	Molded thermocouple plug
SureGrip Handle	No	No	No	Yes	No	Yes	Yes	Yes	Yes	No
Key Feature	Ideal for initial troubleshooting. Can be secured in place with a magnet.		Velcro probe allows hands-free temperature measurement.	For use in liquids or in gels.	Exposed junction for direct contact with flat or slightly convex surfaces.	Perforated baffle for air and non-caustic gas measurements.	Probe material safe for use in foods. Sharp tip pierces solid surfaces.	Use for general purpose air or surface measurements.	Low conductivity stainless steel minimizes thermal shunting. Extra rugged.	Clamps securely to pipe. Measurements are repeatable to 0.56° C (1° F)
Thermocouple Types	K	K, J	K	K	K	K	K, T	K	K	K

Temperature Compatibility													
Model Number	80AK-A	80BK-A	All 80PK Probes	80PJ-1/ 80PJ-9	80PT-25	80TK	80T-150UA	80PJ-EXT	80PK-EXT	80PT-EXT	80CK-M	80CJ-M	80PR-60
110/114/115/116/117	116	116							▲		▲		
27 II						●	●		■		■		
175/177			■			●	●		■		■		
179	●	●	▲						▲		▲		
87V	●	●	▲						▲		▲		
287/289	●	●	▲				●		▲		▲		
8845/8846			■			●	●		■		■		
43B			■			●	●		■		■		
120/B Series			■			●	●		■		■		
190/-II Series			■			●	●		■		■		
51/52/53/54 II			●	●	●			●	●	●	●	●	
63													66/68
714			●	●	●			●	●	●	●	●	
715			■			●	●		■		■		
725/726			●	●	●			●	●	●	●	●	
787B/789			■			●	●		■		■		
902	●	●	●						●				
1587 FC	●	●	▲						▲		▲		
1577	●		▲										
561			●										

●Compatible; ■Requires 80TK; ▲Requires 80AK-A; 116 only: requires 80AK-A

Temperature Accessories

Rp1,058,400,-



80PJ-1 or 80PK-1 Bead Probe

Type J or K thermocouple probe for general purpose applications. Ideal for troubleshooting.

- 1 mm probe with Teflon™ insulation
- Measurement range: -40° C to 260° C (-40° F to 500° F)

Rp2,364,400,-



80PJ-9 or 80PK-9 General Purpose Probe

Type J or K thermocouple probe for air and non-caustic gases. The sharp tip pierces pipe insulation and the flat surface makes good contact.

- 15.25 cm stainless steel probe
- Measurement range: -40° C to 260° C (-40° F to 500° F)

Rp3,918,100,-



80PK-26 SureGrip™ Tapered Probe

Type K thermocouple probe with tapered tip for speedy air, surface, non-caustic gas, and liquid measurements.

- 1 m lead
- 203 mm stainless steel probe
- Measurement range: -40° C to 816° C (-40° F to 1500° F)

Rp4,954,000,-



80PK-3A Surface Probe

Type K thermocouple with exposed junction for flat or slightly convex surfaces such as plates and rollers.

- 9.52 cm probe with Teflon™ insulation
- Measurement range: 0° C to 260° C (-40° F to 500° F)

Rp6,615,100,-



80PK-27 SureGrip™ Industrial Surface Temperature Probe

Type K thermocouple probe for surfaces in rugged environments.

- 1 m lead
- 20.32 cm stainless steel probe
- Measurement range: -127° C to 600° C (-196° F to 1112° F)

Rp3,918,100,-



80PK-25 or 80PT-25 SureGrip™ Piercing Probe

Type K or T thermocouple suitable for food industry, liquids, and gels. Sharp tip pierces solid surfaces.

- 1 m lead
- 10.16 cm stainless steel probe
- Measurement range:
 - Type K: -40° C to 350° C (-40° F to 662° F)
 - Type T: -196° C to 350° C (-321° F to 932° F)

Rp3,918,100,-



80PK-24 SureGrip™ Air Probe

Type K thermocouple probe for air and non-caustic gas measurements.

- 1 m lead
- 21.59 cm (8.5 in) Inconel™ probe
- Bead protected by perforated baffle
- Measurement range: -40° C to 816° C (-40° F to 1500° F)

Rp3,265,100,-



80PK-22 SureGrip™ Immersion Probe

Type K thermocouple probe for use in liquids and gels.

- 1 m lead
- 21.27 cm (8.375 in) Inconel™ probe
- Measurement range: -40° C to 1090° C (-40° F to 1994° F)

Rp7,791,200,-



80PK-8 and 80PK-10 Pipe Clamp Probe

Type K thermocouple clamps securely to pipes for fast temperature and superheat measurements.

- Durable ribbon sensor
- 80PK-8 for pipe diameters 6.4 mm to 34.9 mm
- 80PK-10 for pipe diameters 32 mm to 64 mm
- Measurements are repeatable to 0.56° C
- Measurement range: -29° C to 149° C (-20° F to 300° F)

Rp1,598,800,-



80PK-11 Type-K Velcro™ Thermocouple Probe

Type K Velcro cuff for use with any temperature-measuring instrument that accepts type K thermocouples.

- Use multiples and leave in place for route-based routine maintenance
- 48 cm Velcro™ cuff
- Measurement range: -30° C to 105° C (-22° F to 221° F)

Rp10,898,700,-



80PK-18 Pipe Clamp Temperature Probe Kit

- Includes both 80PK-8 and 80PK-10 Type K clamps
- Provides full range of pipe measurement sizes
- Includes soft carrying case

Rp3,152,500,-



80PR-60 RTD Temperature Probe

This probe expands the utility of an RTD non-contact infrared thermometer by simultaneously taking contact and non-contact temperature readings.

- For use with the Fluke 66 and 68 Infrared Thermometers
- 90 mm platinum 1 kΩ probe
- 3.5 mm phono type jack
- Measurement range: -40° C to 260° C (-40° F to 500° F)

Rp1,103,400,-



80AK-A Thermocouple Adapter

Adapts type K thermocouple mini-connector to dual shrouded 4 mm banana plug inputs.

- Measurement range and accuracy: probe dependent
- Suitable for low voltage applications (below 30 V AC, 60 V DC)

Rp1,463,700,-



80BK-A Integrated DMM Temperature Probe

Convenient, integrated type K thermocouple probe with standard shrouded 4 mm banana jack.

- Compatible with Fluke DMM with temperature measurement functions
- Measurement range: -40° C to 260° C (-40° F to 500° F)

Rp4,706,300,-



80TK Thermocouple Module

This module converts a DMM to a thermometer and is designed for use with type K thermocouples in low voltage applications.

- Voltage range: below 24 V ac, 60 V dc
- Measurement range: -50° C to 1000° C (-58° F to 1,832° F) (probe dependent)

Rp8,286,600,-



80T-150UA Universal Temperature Probe

Adapts any DMM using shrouded 4 mm banana plugs. This fast, accurate integrated probe is designed for low-voltage applications.

- For air, surface, and non-corrosive applications
- Voltage range: below 24 V AC, 60 V DC
- 15.7 cm probe tip
- Measurement range: -50° C to 150° C (-58° F to 302° F)
- Output: switchable, from 1 mV/° C to 1 mV/° F



AC Current Clamps

AC Current Clamp Specifications

	i200	i200s	i400	i400s	i800	i1000s	i3000s	i2000 Flex	i3000s Flex	i6000s
AC current range	1 A to 200 A	1 A to 200 A	1 A to 400 A	0.5 A to 400 A	1 A to 800 A	0.2 A to 1000 A	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A	60 A to 6000 A
Accuracy	3% + 0.5 A 48 Hz to 65 Hz	1% + 0.5 A 48 Hz to 65 Hz	2% + 0.06 A 45 Hz to 400 Hz	0.5 A to 40 A, 2% + 0.01 A, 5 A to 400 A, 2% + 0.04 A, 45 Hz to 400 Hz	0.1 A to 10 A ±3% + 0.01 A, 10 A to 200 A ±2%, 200 A to 800 A ±1%	0.2 to 10 A: 3% + 0.1 A 10 A to 100 A: 2% + 0.5 A 100 A to 1000 A: 1% + 1 A 48 Hz to 65 Hz	1 to 30 A: 2% + 0.1 A 1 to 300 A: 2% + 0.5 A 1 to 3000 A: 2% + 2 A 48 Hz to 65 Hz	±1% of range 45 Hz to 65 Hz Ranges: 20 A, 200 A, 2000 A	±1% of range, 45 Hz to 65 Hz Ranges: 30 A, 300 A, 3000 A	±1% of range 45 Hz to 65 Hz
Bandwidth (-3 dB)	40 Hz to 40 kHz	40 Hz to 40 kHz	5 kHz to 20 kHz	5 Hz to 10 kHz	30 Hz to 10 kHz (typical)	5 Hz to 100 kHz	10 Hz to 100 kHz	10 Hz to 20 kHz	10 Hz to 50 kHz	10 Hz to 50 kHz
Maximum conductor diameter	20 mm	20 mm	32 mm	32 mm	54 mm	54 mm	64 × 100 mm	177 mm	177 mm or 265 mm	193 mm or 289 mm
Maximum conductor size	150 mm ²	150 mm ²	400 mm ²	400 mm ²	2 × 240 mm ² or 1 × 500 mm ²	2 × 240 mm ² or 1 × 500 mm ²	64 mm	610 mm circumference	610 mm or 915 mm circumference	610 mm or 915 mm
Output levels	1 mA/A	10 mV/A 100 mV/A	1 mA/A	10 mV/A 1 mV/A	1 mA/A	1 mV/A 10 mV/A 100 mV/A	10 mV/A 1 mV/A 0.1 mV/A	100 mV/A 10 mV/A 1 mV/A	100 mV/A 10 mV/A 1 mV/A	50 mV/A 5 mV/A 0.5 mV/A
Output cable	1.5 m shrouded banana plugs	2 m to BNC termination	1.5 m shrouded banana plugs	2.5 m to BNC termination	1.6 m shrouded banana plugs	1.6 m to BNC termination	2.1 m to BNC termination	2 m with double shrouded banana plugs	2.1 m to BNC termination	2 m to BNC, 4 mm plug adapter supplied
Warranty	One-year	One-year	One-year	One-year	One-year	One-year	One-year	One-year	One-year	One-year
Safety rating	CAT III 600 V	CAT III 600 V	CAT III 1000 V CAT IV 600 V	CAT III 1000 V CAT IV 600 V	CAT III 600 V	CAT III 600 V	CAT III 600 V	CAT III 600 V	CAT III 600 V	CAT III 600 V

AC Current Clamp Selection Guide

	i200	i200s	i400	i400s	i800	i1000s	i3000s	i2000 Flex1	i3000s Flex
110/114/116		1 A to 200 A		0.6 A to 400 A*		0.6 A to 1000 A*	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A
115/117	60 A to 200 A	1 A to 200 A	60 A to 400 A	0.6 A to 400 A*	60 A to 800 A	0.6 A to 1000 A*	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A
233	60 A to 200 A	1 A to 200 A	60 A to 400 A	0.6 A to 400 A*	60 A to 800 A	0.6 A to 1000 A*	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A
27 II	2 A to 200 A	1 A to 200 A	2 A to 400 A	1 A to 400 A*	2 A to 800 A	0.1 A to 1000 A*	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A
28 II	1.8 A to 200 A	1 A to 200 A	1.8 A to 400 A	1.8 A to 400 A	1.8 A to 800 A	0.2 A to 1000 A*	2 A to 3000 A	2 A to 2000 A	3 A to 3000 A
77 IV		1 A to 200 A		1 A to 400 A*		0.1 A to 1000 A*	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A
175/177/179	3 A to 200 A	1 A to 200 A	3 A to 400 A	1 A to 400 A*	3 A to 800 A	0.3 A to 1000 A*	3 A to 3000 A	2 A to 2000 A	3 A to 3000 A
1577/1587 FC	3 A to 200 A	1 A to 200 A	3 A to 400 A	3 A to 400 A*	3 A to 400 A	0.3 A to 1000 A*	3 A to 3000 A	2 A to 2000 A	3 A to 3000 A
83V/88V	2 A to 200 A	1 A to 200 A	2 A to 400 A	1 A to 400 A*	2 A to 800 A	0.1 A to 1000 A*	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A
87V	2 A to 200 A	1 A to 200 A	2 A to 400 A	2 A to 400 A*	2 A to 800 A	0.2 A to 1000 A*	2 A to 3000 A	2 A to 2000 A	3 A to 3000 A
287/289	1 A to 200 A	1 A to 200 A	1 A to 400 A	0.5 A to 400 A*	1 A to 800 A	0.2 A to 1000 A*	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A
43B		1 A to 200 A		0.35 A to 400 A		0.1 A to 1000 A	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A
434/435-II		1 A to 200 A		1.2 A to 400 A		0.3 A to 1000 A	1.2 A to 3000 A	i430Flex-TF-II	i430Flex-TF-II
120/B		1 A to 200 A		2.5 A to 400 A		0.25 A to 1000 A	2.5 A to 3000 A	2 A to 2000 A	3 A to 3000 A
190/-II		1 A to 200 A		1 A to 400 A		0.1 A to 1000 A	1 A to 3000 A	2 A to 2000 A	3 A to 3000 A
8808A	1 A to 200 A	1 A to 200 A	1 A to 400 A	0.5 A to 400 A*	1 A to 800 A	0.1 A to 1000 A*	1 A to 3000 A	2 A to 2000 A*	3 A to 3000 A*
8845A/8846A	1 A to 200 A	1 A to 200 A	1 A to 400 A	1 A to 400 A*	1 A to 800 A	0.2 A to 1000 A*	1 A to 3000 A	2 A to 2000 A*	3 A to 3000 A*
787B/789	50 A to 200 A	1 A to 200 A	50 A to 400 A	2 A to 400 A*	50 A to 440 A	0.2 A to 1000 A*	2 A to 3000 A	2 A to 2000 A	3 A to 3000 A

* Requires PM9081 Adapter

AC Current Clamps



Rp9.367.400,-

i800 AC Current Clamp

This ac current clamp is designed to extend the current measuring capability of a digital multimeter to 800 A AC. It is compatible with a digital multimeter that accepts shrouded 4 mm banana plugs and has an ac milliamp range.

- Current range: 100 mA to 800 A RMS AC
- Frequency range: 30 Hz to 10 kHz (-3 dB)
- Safety rating: CAT III 600 V



Rp4.683.700,-

i400 AC Current Clamp

This high-safety current clamp for digital multimeters is a single range 400 A AC clamp that is designed to offer maximum utility in a very compact shape. The division ratio is 1000:1.

- Current range: 1 A to 400 A ac
- Frequency range: 5 kHz to 20 kHz (-3 dB)
- Safety rating: CAT IV 600 V, CAT III 1000 V



Rp8.174.000,-

i400s AC Current Clamp

This high-safety compact current clamp with BNC output is a companion to a ScopeMeter® or power quality meter to measure up to 400 A AC.

- Current range: 0.5 A to 400 A AC
- Frequency range: 5 Hz to 10 kHz (-3 dB)
- Optional PM9081/001 Dual Banana Plug Male to Female BNC Adapter is available for digital multimeters
- Safety rating: CAT IV 600 V, CAT III 1000 V



Rp4.954.000,-

i200 AC Current Clamp

This small-sized, single-range current clamp features safety-shrouded 4mm banana plugs. It is compatible with most Digital Multimeters and other current measurement devices that accept shrouded 4 mm banana plugs and have an ac milliamp range.

- Current range: 1 A to 200 A AC
- Frequency range: 40 Hz to 40 kHz
- Safety rating: CAT III 600 V



Rp7.543.500,

i200s AC Current Clamp

This small-sized dual-range current clamp offers voltage output using a safety-insulated BNC connector. A dual banana-to-BNC adapter allows the clamp to be connected to meters with banana inputs.

- Current ranges: 0.1 A and 200 A AC switchable
- Frequency range: 40 Hz to 10 kHz
- Safety rating: CAT III 600 V



Rp12.722.600,

i2000 Flex AC Current Clamp

This current probe can be used to measure currents up to 2000 A when used in conjunction with multimeters, recorders, or data loggers. The flexible and lightweight measuring head allows quick and easy installation on thick and hard-to-reach areas.

- Current range: 20 A, 200 A, and 2000 A ac switchable
- Frequency range: 10 Hz to 20 kHz
- Safety rating: CAT III 600 V



Rp17.338.700,

i1000s AC Current Clamp

This large AC current clamp expands applications in industrial and power environments by connecting directly to an oscilloscope using a reinforced coaxial cable and an insulated BNC connector. It is ideal for measuring distorted current waveform RMS and harmonics.

- Current range: 0.1 A to 1000 A AC
- Frequency range: 10 Hz to 100 kHz
- Accurate displays due to a passive filter that eliminates noise and ring on rapidly-rising di/dt waveforms
- Safety rating: CAT III 600 V



Rp18.104.300,

i3000s AC Current Clamp

This AC current clamp is designed as a clamp-on unit for use with oscilloscopes. It also includes a dual banana to BNC adapter for use with multimeters with 4mm banana input plugs.

- Current range: 1 A to 3000 A
- Frequency range: 10 Hz to 100 kHz
- Safety rating: CAT III 600 V



Flex-24:
Rp17.361.300,-

Flex-36:
Rp19.928.300,-

i3000s Flex-24 or -36 AC Current Clamp

i3000s Flex-24 is available in a convenient four-pack (i3000s Flex 4 Pack)

The flex clamp uses the Rogowski (air-cored coil) principle and can be used to measure three ranges of currents up to 3000 A when used in conjunction with oscilloscopes, recorders or data loggers. The flexible and lightweight measuring head allows quick and easy installation in hard-to-reach areas without batteries or an external power source. This clamp fits around large conductors and is available in 610 mm and 914 mm lengths.

- Current range: 30 A, 300 A, and 3000 A switchable
- Frequency range: 10 Hz to 50 kHz
- Safety rating: CAT III 600 V



Rp17.316.200,

i5s AC Current Clamp

Also available in a convenient three-pack (i5sPQ3)

This compact 5 A AC clamp, specially configured to provide low-current accuracy while taking measurements on secondary current transformers, expands the use of Fluke 430 Series Three-Phase Power Quality Analyzers.

- Current range: 10 mA to 5 A
- Frequency range: 40 Hz to 5 kHz
- Safety rating: CAT III 600 V (for insulated conductors only)



Flex-24:
Rp22.022.400,-

Flex-36:
Rp24.589.500,-

i6000s Flex-24 or -36 AC Current Clamp

This ac current clamp with its flexible and lightweight measuring head allows quick and easy installation in hard-to-reach areas without batteries or an external power source. This clamp fits around large conductors and is available in both 610 mm and 914 mm lengths.

- Current range: 60 A, 600 A, and 6000 A switchable
- Frequency range: 10 Hz to 50 kHz (-3 dB)
- Safety rating: CAT III 600 V



AC/DC Current Clamps

AC/DC Current Clamp Specifications

	80i-110s	i410	i1010	i30	i30s	i310s
DC range	0.1 A to 100 A	1 A to 400 A	1 A to 1000 A	30 mA to 30 A	30 mA to 30 A	0.1 A to 450 A
AC range	0.1 A to 70 A	1 A to 400 A	1 A to 600 A	30 mA to 20 A RMS	30 mA to 20 A RSM	0.1 A to 300 A
Accuracy	0.1 A to 10 A; AC to 1 kHz: $\pm 3\% + 50 \text{ mA}$; up to 100 A add 15%; up to 20 kHz add 12%	3.5% + 0.5 A for DC or AC (45 to 400 Hz)	2% + 0.5 A for DC or AC (45 to 400 Hz)	$\pm 1\%$ of reading, $\pm 2 \text{ mA}$	$\pm 1\%$ of reading, $\pm 2 \text{ mA}$	30 A range: 1% + 50 mA 300 A range: 1% + 300 mA
Bandwidth (-3 dB)	100 kHz	3 kHz	10 kHz	dc to 20 kHz (-0.5 dB)	dc to 100 kHz (-0.5 dB)	dc to 20 kHz
Zero error adjustment	•	•	•	•	•	•
Maximum conductor diameter	11.8 mm	30 mm	30 mm	19 mm	19 mm	19 mm
Maximum conductor size	35 mm ²	1× 400 mm ² or 2× 240 mm ²	1× 400 mm ² or 2× 240 mm ²	120 mm ²	120 mm ²	120 mm ²
Output levels	10 mV/A, 100 mV/A	1 mV/A	1 mV/A	100 mV/A	100 mV/A	1 mV/A, 10 mV/A
Output cable	1.6 meter with BNC termination	1.2 meter with shrouded banana plugs	1.2 meter with shrouded banana plugs	1.5 meter with shrouded dual banana plugs	2 meter with BNC termination	2 meter with BNC termination and a BNC to safety shrouded banana adapter
Battery life	40 hours	60 hours	60 hours	30 hours	30 hours	30 hours
Warranty	One-year	One-year	One-year	One-year	One-year	One-year
Safety	CAT II 600 V; CAT III 300 V	CAT III 600 V	CAT III 600 V	CAT III 300 V	CAT III 300 V	CAT III 300 V

AC/DC Current Clamp Selection Guide

	80i-110s	i410	i1010	i30	i30s	i310s
114/115/116/117	0.1 A to 100 A DC/ 0.1 A to 70 A AC*	1.4 A to 400 A DC/ 6 A to 400 A AC	1.4 A to 1000 A DC/ 6 A to 600 A AC	30 mA to 30 A DC/ 60 mA to 20 A AC	30 mA to 30 A DC/ 60 mA to 20 A AC	0.1 A to 450 A DC/ 0.6 A to 300 A AC
233	0.1 A to 100 A DC/ 0.1 A to 70 A AC*	1.4 A to 400 A DC/ 6 A to 400 A AC	1.4 A to 1000 A DC/ 6 A to 600 A AC	30 mA to 30 A DC/ 60 mA to 20 A AC	30 mA to 30 A DC/ 60 mA to 20 A AC	0.1 A to 450 A DC/ 0.6 A to 300 A AC
27 II	0.1 A to 100 A DC/ 0.1 A to 70 A AC*	1 A to 400 A DC/ 1 A to 400 A AC	1 A to 1000 A DC/ 1 A to 600 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	0.1 A to 450 A DC/ 0.1 A to 300 A AC
28 II	0.1 A to 100 A DC/ 0.2 A to 70 A AC*	1 A to 400 A DC/ 6 A to 400 A AC	1 A to 1000 A DC/ 6 A to 600 A AC	30 mA to 30 A DC/ 60 mA to 20 A AC	30 mA to 30 A DC/ 60 mA to 20 A AC	0.1 A to 450 A DC/ 2 A to 300 A AC
77 IV	0.1 A to 100 A DC/ 0.3 A to 70 A AC*	1 A to 400 A DC/ 5 A to 400 A AC	1 A to 1000 A DC/ 5 A to 600 A AC	30 mA to 30 A DC/ 40 mA to 20 A AC	30 mA to 30 A DC/ 40 mA to 20 A AC	0.1 A to 450 A DC/ 0.4 A to 300 A AC
175/177/179	0.11 A to 100 A DC/ 0.3 A to 70 A AC*	1.6 A to 400 A DC/ 30 A to 400 A AC	1.6 A to 1000 A DC/ 30 A to 600 A AC	30 mA to 30 A DC/ 300 mA to 20 A AC	30 mA to 30 A DC/ 300 mA to 20 A AC	0.1 A to 450 A DC/ 3 A to 300 A AC
1577/1587 FC	0.1 A to 100 A DC/ 0.3 A to 70 A AC*	1.2 A to 400 A DC/ 30 A to 400 A AC	1.2 A to 1000 A DC/ 30 A to 600 A AC	30 mA to 30 A DC/ 300 mA to 20 A AC	30 mA to 30 A DC/ 300 mA to 20 A AC	0.1 A to 450 A DC/ 3 A to 300 A AC
83V/88V	0.1 A to 100 A DC/ 0.1 A to 70 A AC*	1 A to 400 A DC/ 1 A to 400 A AC	1 A to 1000 A DC/ 1 A to 600 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	0.1 A to 450 A DC/ 0.1 A to 300 A AC
87V	0.1 A to 100 A DC/ 0.2 A to 70 A AC*	1 A to 400 A DC/ 20 A to 400 A AC	1 A to 1000 A DC/ 20 A to 600 A AC	30 mA to 30 A DC/ 200 mA to 20 A AC	30 mA to 30 A DC/ 200 mA to 20 A AC	0.1 A to 450 A DC/ 2 A to 300 A AC
287/289	0.1 A to 100 A DC/ 0.1 A to 70 A AC*	1 A to 400 A DC/ 1 A to 400 A AC	1 A to 1000 A DC/ 1 A to 600 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	0.1 A to 450 A DC/ 0.1 A to 300 A AC
123/124	0.1 A to 100 A DC/ 0.25 A to 70 A AC	1 A to 400 A DC/ 25 A to 400 A AC**	1 A to 1000 A DC/ 25 A to 600 A AC**		30 mA to 30 A DC/ 250 mA to 20 A AC	0.1 A to 450 A DC/ 2.5 A to 300 A AC
190 Series II	0.1 A to 100 A DC/ 0.1 A to 70 A AC	1 A to 400 A DC/ 5 A to 400 A AC**	1 A to 1000 A DC/ 5 A to 600 A AC**	30 mA to 30 A DC/ 50 mA to 20 A AC**	30 mA to 30 A DC/ 50 mA to 20 A AC	0.1 A to 450 A DC/ 0.5 A to 300 A AC
8808A	0.1 A to 100 A DC/ 0.1 A to 70 A AC*	1 A to 400 A DC/ 2 A to 400 A AC	1 A to 1000 A DC/ 2 A to 600 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	0.1 A to 450 A DC/ 0.2 A to 300 A AC
8845A/8846A	0.1 A to 100 A DC/ 0.1 A to 70 A AC*	1 A to 400 A DC/ 1 A to 400 A AC	1 A to 1000 A DC/ 1 A to 600 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	30 mA to 30 A DC/ 30 mA to 20 A AC	0.1 A to 450 A DC/ 0.1 A to 300 A AC
705/707	0.1 A to 100 A DC, no AC*	4 A to 400 A DC, no AC	4 A to 1000 A DC, No AC	40 mA to 30 A DC, no AC	40 mA to 30 A DC, no AC	0.4 A to 450 A DC, no AC
715	0.1 A to 100 A DC, no AC*	4 A to 400 A DC, no AC	4 A to 1000 A DC, No AC	40 mA to 30 A DC, no AC	40 mA to 30 A DC, no AC	0.1 A to 450 A DC, no AC
787B/789	0.1 A to 100 A DC/ 0.2 A to 70 A AC*	1 A to 400 A DC/ 20 A to 400 A AC	1 A to 1000 A DC/ 20 A to 600 A AC	30 mA to 30 A DC/ 200 mA to 20 A AC	3 mA to 30 A DC/ 200 mA to 20 A AC	0.1 A to 450 A DC/ 2 A to 300 A AC

* Requires PM9081 Adapter
** Requires PM9082/001 Adapter

AC/DC Current Clamps

Rp7.678.600,-



i410 AC/DC Current Clamp

This battery-powered Hall-effect probe measures 1 A to 400 A with large-claw clamp that gives access to difficult-to-reach areas. It is compatible with most multimeters and other devices that measure AC and DC current and accepts shrouded 4 mm banana plugs.

- On/Off LED indicator
- AC and DC current range: 1 A to 400 A
- Frequency range: DC to 3 kHz
- Safety rating: CAT III 600 V

Rp9.052.200,-



i410-KIT AC/DC Current Clamp and Carry Case Kit

This special-value kit for electrical professionals adds AC and DC current measurement capabilities to a digital multimeter. A roomy carrying case holds a meter and the current clamp plus test leads, probes and manuals. Kit includes:

- i410 AC/DC Current Clamp
- C116 Soft Carrying Case

Rp12.182.200,-



i1010 AC/DC Current Clamp

This clamp measures both ac and dc currents with a large-jaw, battery-powered Hall-effect probe that gives access to difficult-to-reach areas. It is compatible with most Fluke multimeters and any other devices that measure AC and DC current and accept shrouded 4 mm banana plugs.

- On/Off LED indicator
- AC current range: 1 A to 600 A AC
- DC current range: 0.5 A to 1000 A DC
- Frequency range: DC to 10 kHz
- Safety rating: CAT III 600 V RMS

Rp12.835.200,-



i1010-Kit AC/DC Current Clamp and Carry Case Kit

This special-value kit for electrical professional adds AC and DC current measurement capabilities to a digital multimeter. A roomy carrying case holds a meter and the current clamp plus test leads, probes and manuals. Kit includes:

- i1010 AC/DC Current Clamp
- C116 Soft Carrying Case

Rp15.064.400,-



i30 AC/DC Current Clamp

Based on Hall-effect technology, this battery-powered clamp measures both AC and DC current. It may be used in conjunction with multimeters, recorders and other suitable recording instruments for accurate non-intrusive current measurement.

- AC current range: 30 mA to 20 A RMS
- DC current range: 30 mA to 30 A
- Frequency range: DC to 20 kHz (-0.5 dB)
- Safety rating: CAT III 300 V

Rp17.856.700,-



i30s AC/DC Current Clamp

Based on Hall effect technology, this battery-powered clamp measures both AC and DC current. It may be used with ScopeMeter® and other suitable recording instruments for accurate non-intrusive current measurement.

- AC current range: 30 mA to 20 A RMS
- DC current range: 30 mA to 30 A
- Frequency range: DC to 100 kHz
- Safety rating: CAT III 300 V

Rp13.578.300,-



i310s AC/DC Current Clamp

Based on Hall-effect technology, this battery-powered clamp measures both AC and DC current. This clamp is especially useful for current measurements on inverters, switching power supplies, industrial controllers, automotive diagnostics, and other applications requiring current measurements and/or waveform analysis.

- AC current range: 0.1 A to 300 A
- DC current range: 0.1 A to 300 A
- Frequency range: DC to 20 kHz
- Safety rating: CAT III 300 V

Did you know?

Does your current probe read zero current when you clamp it around a power cord?

That's because the power cord has both the hot and neutral current carrying wire in it. If both wires are in the jaws of the clamp meter, the fields cancel each other out, and the current clamp will read nothing. You need to put just one current-carrying conductor in the jaw of the current clamp. If you don't have access to the separate wires within the cord, use a line splitter tool to avoid breaking the circuit.



Cases, Holsters & Hangers

Fluke Tool	110/114/115/116/117	175/177/179	287/289	27 II/28 II	61	77 IV	83V/87V/88V	233	287/289	323/325	374/375/376/902	353/355	365	393 FC	1503/1507/1571/1587	9040/9062	430/173X/174X Series	120B Series	190 Series	51/52/53/54 II	561	570 Series	705/707	712/714/715/717	718	724/725/726	753/754	787B	789	922	971	T5/T6/T+T+Pro	T90/T110/T130/T150			
Soft Cases																																				
C23	•				•	•	•	•		•																										
C25		•		•		•	•	•		•					•	•				•				•						•	•					
C33							•	•		•																								•		
C35		•	•	•		•	•	•							•					•			•	•						•	•					
C43								•																		•	•									
C50	•																			•																
C75	For multiple test leads and accessories																																			
C90		•				•																									•					
C115	•	•		•			•	•							•					•			•	•												
C116	•	•	•			•	•	•							•					•			•	•												
C150							•			•																								•	•	
C280	•	•				•	•	•							•					•			•	•												
C345	For multiple meters, test leads and accessories																																			
C550	For multiple meters, test leads and accessories																																			
C781			•												•				•							•	•	•								
C789																																				
Hard Cases																																				
C101		•		•	•		•	•	•	•					•	•				•			•	•	•	•									•	
C11XT	•	•		•						•																										
C37XT	•	•		•			•	•	•					•	•												•								•	
CXT80				•			•	•																				•								
CXT170	•	•			•										•					•																
CXT280			•																																	
CXT1000	For multiple meters, accessories and other tools																																			
C1600	For multiple meters, accessories and other tools																																			
Leather Cases																																				
C510		•			•	•									•					•																
C520A						•																													•	
H80M																																				
Holster																																				
H3										•	•																									
H5																																			•	
H15																																			T+/T+Pro	
Hangers																																				
ToolPak	•	•			•	•	•	•								•								715		•										

Cases, Holsters and Hangers

Soft Cases



Rp1.283.600,-

C25 Large Soft Case for DMMs

Zippered carrying case with padding and inside pocket for holding accessories.

- Made of polyester
- Dimensions (HxWxD):
218 × 128 × 64 mm (8.6 × 5 × 2.5 in)



Rp1.216.000,-

C33 Soft Carrying Case

Zippered carrying case with durable vinyl exterior and belt loop. Inner pocket stores test leads and small accessories.

- Made of polyester
- Dimensions (HxWxD):
280 × 115 × 55 mm (11 × 3.6 × 2 in)



Rp1.058.400,-

C35 Soft Carrying Case

Case top opens laterally to allow use of test tool without removing it from the case and includes a Velcro™ strap to secure the tool.

- Made of durable polyester 600D
- Dimensions (HxWxD):
220 × 140 × 65 mm (8.6 × 5.5 × 2.5 in)



Rp1.396.200,-

C50 Meter Case

Zippered and padded case featuring an inside strap as well as a belt loop for convenient carrying. Also includes an inside pocket for holding accessories.

- Made of polyester
- Dimensions (HxWxD):
192 × 90 × 38 mm (7.56 × 3.5 × 1.5 in)



Rp1.318.300,-

C115 Soft Carrying Case

Includes two padded pockets for protection of two test tools, and a pouch for test leads and other accessories.

- Made of durable polyester 600D
- Dimensions (HxWxD):
240 × 205 × 75 mm (9.4 × 8 × 3 in)



Rp1.283.600,-

C116 Soft Carrying Case

Provides adjustable padded space with a moveable Velcro™ divider.

- Made of durable polyester 600D
- Dimensions (HxWxD):
240 × 230 × 65 mm (9.4 × 9 × 2.5 in)



Rp1.396.200,-

C150 Soft Carrying Case

Zippered carrying case with inner pocket for storing test leads and small accessories.

- High quality 1000D fabric
- Dimensions (HxWxD):
298 × 114 × 56 mm (11.7 × 4.5 × 2.2 in)



Rp1.396.200,-

C280 Soft Case

Designed especially for larger format test tools. Includes detachable, extendable shoulder strap and an inner front pocket with closure and dual pouch pockets for test tools and accessories.

- Made of durable polyester 600D
- Dimensions (HxWxD):
230 × 185 × 65 mm (9 × 7.3 × 2.5 in)



Rp2.882.300,-

C345 Soft Case

The perfect case for carrying a wide range of Fluke handheld test tools and accessories. Includes an elastic accessory strap and mesh accessory retainer as well as an outer pouch, outer zipper pocket and two slash pockets for convenient accessory storage.

- Made of durable polyester 600D
- Dimensions (HxWxD):
360 × 200 × 240 mm (14.2 × 7.8 × 9.4 in)



Rp5.494.400,-

Pack30 Professional Tool Backpack

- Lightweight - take the load off your back
- Rugged, waterproof bottom base protects your tools and keeps them upright
- Over 30 pockets in six main storage compartments



Rp3.152.500,-

C550 Tool Bag

Rugged, weather-resistant tool bag, features a large 25 pocket storage compartment and steel-reinforced frame.

- Dimensions (HxWxD):
333 × 513 × 231 mm (13.1 × 20.2 × 9.1 in)

Cases, Holsters and Hangers

Rp2.274.300,-



NEW

TB25 Tool Bucket Organizer Bag

Tool bucket with a 5.2-gallon capacity, hard exterior shell, and plastic waterproof base

- 19 interior and 9 exterior pockets
- Dimensions (HxWxD):
425 × 305 × 330 mm
(16.7 × 12 × 13 in)

Rp4.706.300,-



C789 Meter and Accessory Case

Large carrying case with three compartments, removable handle, and shoulder strap. Holds a meter and multiple accessories.

- Made of durable polyester 600D
- Dimensions (HxWxD):
308 × 256 × 77 mm (12.1 × 10 × 3 in)

Rp2.499.500,-



C101 Hard Case

Tough polypropylene case with configurable diced foam interior to store and protect tools and accessories.

- Exterior dimensions (HxWxD):
305 × 360 × 105 mm
(12 × 14.2 × 4.1 in)

Hard Cases

Rp2.634.600,-



C1600 Gear Box

- A rugged, molded plastic case with a deep interior and lift-out tray.
- Includes five hook and loop straps to wrap cords and test leads
- Dimensions (HxWxD):
260 × 390 × 200 mm
(10.2 × 15.3 × 7.8 in)

Rp1.058.400,-



NEW

C11XT EVA Foam Hard Case

Includes a large pocket on one side for multiple accessories and a mesh pocket on the other side for one test tool.

- For use with 11x and 17x multimeters, and 32x clamp meters
- Dimensions (HxWxD):
240 × 155 × 105 mm (9.4 × 6.1 × 4.1 in)

Rp1.396.200,-



NEW

C37XT EVA Foam Hard Case

Features a divider with elastic straps to hold one test tool, with two pockets and straps for accessories. Also includes space to secure an iFlex™ probe.

- Dimensions (HxWxD):
397 × 346 × 122 mm
(15.6 × 13.6 × 4.8 in)

Leather Cases

Rp2.634.600,-



C510 Leather Meter Case

Rugged leather case features a large belt loop and a top flap to secure the tool. Made of top-grain cowhide with heavy-duty stitching and reinforced rivets.

- Dimensions (HxWxD):
287 × 179 × 106 mm (11.3 × 7 × 4.2 in)

Holsters, Hangers and Light Kits

Holsters



Rp1.171.000,-

H5 Electrical Tester Holster

Rugged fabric holster designed to hold Fluke T3 and T5 Electrical Testers. It features a built-in belt loop and flap for test lead storage.

- Dimensions (HxWxD): 192 × 90 × 38 mm (7.5 × 3.5 × 1.5 in)



Rp,-

HT6 Holster

For use with models T6-600 and T6-1000

- Flap for test lead storage and built-in belt loop



Rp1.396.200,-

H15 Electrical Tester Holster

Rugged fabric holster designed to hold Fluke T90, T110, T130 and T150 Two-Pole Testers.

- High quality 1000D fabric
- Dimensions (HxWxD): 279 × 92 × 51 mm (11 × 3.6 × 2 in)



Rp1.666.400,-

H80M Protective Holster with Magnetic Hanging Strap

Convenient snap-on holster with a magnetic hanging system enables hands-free work while protecting digital multimeters or calibration tools.

- Includes a hanging magnet, general purpose hanger, and hook/loop straps
- Dimensions (HxWxD): 190 × 95 × 43 mm (7.5 × 3.7 × 1.7 in)

Hangers



Rp1.283.600,-

TPAK ToolPak™ Magnetic Meter Hanger

Hang your meter in a variety of ways for convenient hands-free operation.

Attaches to the back of many Fluke meters, including 110, 170, 180, 280 Series, 83V and 87V DMMs, 724, 725 and 789 Process Calibrators, 70 Series III DMMs, 1503, 1507, 1577 and 1587 FC Insulation Multimeters and 50 Series II Digital Thermometers.

Lights



Rp968.300,-

L200 Probe Light

Small, rugged light that easily attaches to any Fluke test probe, illuminates the contact area and frees hands for work.

- Bright white LED with 120 hours of battery life
- Two 3 V watch batteries included



Rp1.103.400,-

L205 Mini Hat Light

Rugged, high-intensity Xenon work light with pre-focused optical-quality reflector attaches to a baseball cap to allow hands-free work.

- Includes waterproof ABS case that won't crack or chip
- Two AAA batteries included



Rp1.666.400,-

L206 Deluxe LED Hat Light

Attach this water-resistant light to a hard hat, a baseball hat, or even a panel door for hands-free bright light where needed. Includes a 360° rotating clip, special hard-hat attachment, and neck lanyard. (Hat not included).

- Three LEDs with 40-hour battery life
- Three AAA battery included



Rp1.666.400,-

L210 Probe Light Kit

Two probe extenders 20 cm fit modular test probes and keep hands away from live circuits. Ultra-bright white LED provides 120 hours of battery life. Kit includes:

- L200 Probe Light
- SureGrip™ test probe extenders
- Two 3 V watch batteries included
- Probe extenders safety rating: CAT III 1000 V, 10 A



Rp2.206.800,-

L211 Probe Light Kit

This special-value combo pairs the new L200 Probe Light with one of the most popular test leads by Fluke and a handy carrying case. Probe light attaches to any Fluke test probe to free both hands for work. Kit includes:

- L200 Probe Light
- TL71 Premium Test Lead Set
- C75 Accessory Case

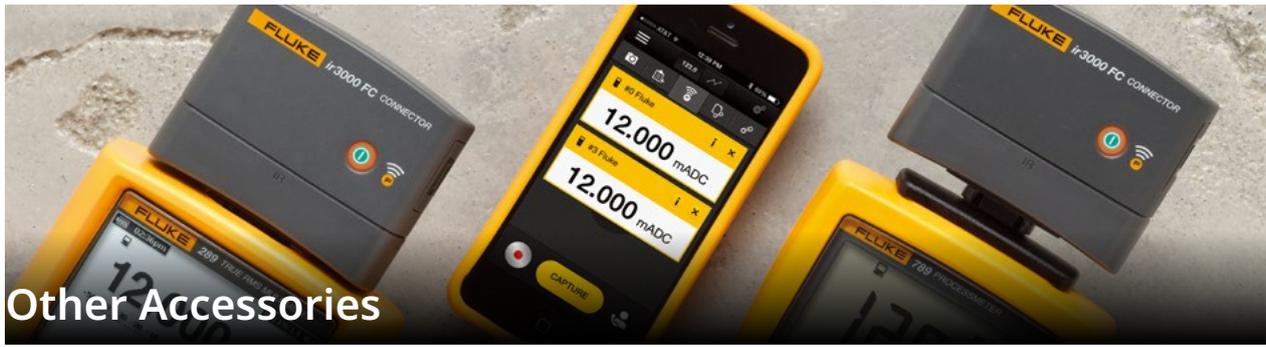


Rp3.400.200,-

L215 SureGrip™ Kit with Probe Light and Probe Extender

Kit includes:

- L200 Probe Light
- SureGrip™ Test Probe Extenders, 20 cm
- TP220 SureGrip™ Industrial Test Probes
- TL224 SureGrip™ Insulated Test Leads
- Foldable pouch with six pockets and hook & loop closure
- Safety rating:
 - TP220: CAT II 1000 V, 10 A. (CAT III 1000 V, CAT IV 600 V with protective cap)
 - TL224: CAT III 1000 V, CAT IV 600 V, 10 A
 - Probe extenders: CAT III 1000 V, 10 A



Other Accessories

High Frequency

Rp8.174.000,-



85RF High Frequency Probe

Converts a DC voltmeter with an input impedance of 10 megohms into a high frequency (100 kHz to 500 MHz) RF voltmeter.

- Voltage range: 0.25 V to 3 V AC RMS
- Maximum input: 30 V RMS, 200 V DC
- AC to DC ratio: 1:1
- Ratio accuracy at 25 MHz and loaded with 10 MΩ

Miscellaneous

Rp2.229.300,-



IR189USB USB Cable Adapter

Included with FVFS2 and FVF-Basic software.

- Small adapter to connect the cable to the 189, 287, 289, 1653B or the 1550C is included



Automotive Accessories



Rp968.300,-

BP880 BNC to Female Double Stacking Banana Plug

Converts a BNC scope lead to a dual banana plug for connection to a digital multimeter to provide hands-free testing in controlled voltage environments.

- Voltage range: up to 500 V ac rms
- 4 mm banana plug is nickel-plated, beryllium copper for low contact resistance



Rp968.300,-

BP881 BNC to Male Double Stacking Banana

Easily connects a digital multimeter to a BNC patch cord to provide hands-free testing in controlled voltage environments. This adapter connects accessories that have a male BNC output.

- Voltage range: up to 500 V ac rms
- 4 mm banana plug is nickel-plated, beryllium copper for low contact resistance



Rp1.733.900,-

TL28A Automotive Test Lead Set

Silicone-insulated test leads (red, black) with large, solid copper alligator clips with 12.7 mm opening and serrated teeth.

- 1.5 m test leads
- Safety rating: 30 V, 10 A



Rp3.918.100,-

TL82 Automotive Pin and Socket Adapter Set

This collection of male and female adapters provides firm connection to pin-and-socket connectors. Rated to 60 V dc. Set includes:

- Two retractable shrouded test leads (red, black) 1.2 m
- Eight pin-and-socket adapters with flexible tips (red, black):
 - Size 22 contact 0.76 mm, rated 5 A
 - Size 20 contact 1.02 mm, rated 7.5 A
 - Size 16 contact 1.60 mm, rated 13 A
 - Size 12 contact 2.36 mm, rated 23 A



Rp4.818.900,-

TLK281 SureGrip™ Automotive Test Lead Kit

Sharp stainless steel probes can be used to contact the wire conductor or pinpoint tests on a circuit or relay while the large-jaw alligator clips ensure a good ground on the engine or connection to battery terminals. Rated to 60 V dc. Kit includes:

- TP81 Insulation Piercing Clip Set
- TL224 SureGrip™ Insulated Test Leads
- TP220 SureGrip™ Industrial Test Probes
- AC220 SureGrip™ Alligator Clips
- AC285 SureGrip™ Alligator Clips
- Soft case



Rp5.832.200,-

TLK282 SureGrip™ Deluxe Automotive Test Lead Kit

This kit includes everything in the TLK281 Kit plus a few extras. The back probe pins slide past weather-pack connectors on fuel injectors, TPS, and MAP sensors. A hook probe with plunger actuation allows quick connection to pins or exposed conductors. Rated to 60 V dc. Kit includes:

- TP81 Insulation Piercing Clip Set
- TP40 Automotive Back Probe Pins (five)
- TL224 SureGrip™ Insulated Test Leads
- TP220 SureGrip™ Industrial Test Probes
- AC220 SureGrip™ Alligator Clips
- AC285 SureGrip™ Alligator Clips
- AC280 SureGrip™ Hook Clips
- Soft case



Rp1.598.800,-

TP40 Automotive Back Probe Pins

Flexible and formable 31-75 mm pins provide an easy connection past weather-pack seals to connector conductors. These five pins are a must-have for fuel injectors, TPS, and MAP sensors, as well as for any under-hood or under-vehicle connector with weather-pack seals.

- 4 mm banana jack accepts digital multimeter and banana jack leads
- Easily connects to modular leads
- Rated to 60 V DC

TP81:
Rp2.116.700,-

TP82:
Rp2.116.700,-



TP81/TP82 Insulation Piercing Clip Set

Two stainless steel probes (red, black) pierce insulation on 14, 16 and 18 gauge wire. Needle depth can be controlled to minimise insulation damage. Essential for use under hood or under dash. Can be used on fuel injectors or sensors while providing complete insulation to grounding. Probe connects to a banana jack that accepts all digital multimeter and banana jack leads (such as the TL224 SureGrip™ Insulated Test Leads).

- TP81 has non-rotating 4 mm banana jack to prevent leads from tangling
- Rated to 60 V dc
- TP82 is for use with test leads with 2 mm probes



Rp945.800,-

TP88 Rigid Back Probe Pins

Better than a test probe alone, these rigid back probe pins easily pass between a weather-pack seal and wire. A sharp point ensures good contact to the electrical connector, and insulation protects the pin from shorting to other wires. Rated to 60 V dc

- Slides onto 2 mm test probes
- Probe length: 51 mm

Rp3.152.500,-



RPM80 Inductive Pick-Up/External Trigger

- Provides RPM measurement capability when clipped on spark plug wire
- For use with Fluke 88 Series and 78 Series Digital Multimeters.



Fuse Compatibility



Models	P/N 803293 11A 1000V	PN 943121 440 mA, 1000 V	P/N 2279339 315 mA 1000V	P/N 4016494 440 mA fuse assembly
107, 115, 117, 233	•			
175, 177, 179, 83V, 87V, 287, 289, 27 II, 28 II, 88V, 77 IV, 87V MAX	•	•		
3000 FC, 1577, 1587 FC BT508, BT510, BT521		•		
787, 787B, 789		• qty 2		
1503, 1507			•	
28 II Ex	•			•



Software

Take your Fluke tools even further with the ability to analyze, interrogate remotely, export and create in depth reports on your

PC and smart phone via Fluke's extensive software and application library.

Fluke Product Group	Fluke Software	Compatible Fluke Tools	Availability
Industrial imagers and infrared cameras	Fluke Connect™ Desktop	PTi120 400C Pocket Infrared Camera TiS20+/TiS20+ Max/TiS55+/TiS75+/TiS60+ Ti480Pro/TiX580 Infrared Camera	Free download via www.fluke.com
	Fluke SmartView™	Fluke VT06/08 Visual Infrared Thermometers TiS20+/TiS20+ Max/TiS55+/TiS75+/TiS60+ Ti480Pro/TiX580 Infrared Camera	Free download via www.fluke.com
General meters and testers	FlukeView™ Forms Basic FVF-SC5 (no cables included)	Software only, no cable (for all instruments listed below)	Sold separately
	FlukeView™ Forms Basic FVF-BASIC (with USB/IR cable)	Fluke 289/287 Multimeters, 789/787B ProcessMeters™, 1555/1550B Insulation Resistance Testers, 180 Series Meters	
	FlukeView™ Forms plus Designer FVF-SC2 (with USB/IR cable)	Fluke 1664FC/1663/1662, 1654B/1653B/1653/1652C Multifunction Installation Testers, Fluke 55-II B/53-II B Thermometers	
	FlukeView™ Forms plus Designer FVF-UG	Software only upgrade, from FlukeView™ Forms Basic to FlukeView™ Forms plus Designer	

Combo Kits



Multimeter Kits



Rp17.714.900,-

Fluke 87V/E2 Industrial Electrician Combo Kit

- Fluke 87V True-RMS Industrial Multimeter
- TL224 Silicone Test Leads
- AC220 Alligator Clips
- TP238 Test Probes
- TPAK Magnetic Hanging Kit
- 80BK-A Thermocouple Probe
- C35 Soft Meter Case



Rp14.060.900,-

Fluke 87V Industrial Multimeter Service Kit

- Fluke 87V Industrial Multimeter
- Fluke i400 400 A AC Current Clamp
- 80BK-A Temperature Probe
- TL75 Test Lead Set
- AC175 Alligator Clip Set



Rp10.638.200,-

Fluke 117/323 Electricians' Multimeter Combo Kit

- Fluke 117 True-RMS Multimeter
- Fluke 323 Clamp Meter
- TL175 Test Lead Set
- TPAK Magnetic Hanging Kit
- C115 Deluxe Soft Carrying Case with Shoulder Strap



Rp21.692.600,-

Fluke 289 Industrial Multimeter Service Kit

- Fluke 289 True-RMS Multimeter
- Fluke i400 400 A AC Current Clamp
- TL71 Flexible Silicone Test Lead Kit
- AC175 Alligator Clips Set



Rp19.056.200,-

Fluke 87V MAX Electrician Combo Kit

- Fluke 87V MAX True-RMS Digital Multimeter
- TL224 SureGrip™ Insulated Test Leads
- AC220 SureGrip™ Alligator Clips
- TL238 SureGrip™ Test Probes
- ToolPak™ Magnetic Meter Hanging Kit
- 80BK-A Temperature Probe
- C35 Soft Carrying Case



Rp11.586.400,-

Fluke 179/EDA2 Industrial Electronics Combo Kit

- Fluke 179 Multimeter
- 80BK-A Integrated DMM Temperature Probe
- Installed 9V Battery
- AC280 SureGrip™ Hook Clips
- TL910 Electronic Test Probes
- TL224 SureGrip™ Insulated Test Leads
- TPAK ToolPak™ Magnetic Meter Hanger
- Soft Carry Case



Rp9.435.600,-

Fluke 116/323 HVAC Combo Kit

- Fluke 116 HVAC Multimeter
- Fluke 323 Clamp Meter
- TL175 Test Lead Set
- TPAK Magnetic Hanging Kit
- 80PK-1 Bead Probe
- 80AK-A Thermocouple Adapter
- 80PK-1 Flexible Cuff Pipe Clamp Thermocouple
- C115 Deluxe Soft Carrying Case with Shoulder Strap



Rp20.096.900,-

Fluke 88V/A Automotive Multimeter Combo Kit

- Fluke 88V Automotive Multimeter
- TL224 Silicone Test Leads
- AC285 Alligator Clips
- TP220 Test Probes
- RPM 80 Inductive RPM
- TPAK ToolPak™ Magnetic Meter Hanging Kit
- 80BK-A Thermocouple Probe
- Ti10 Soft Carrying Case
- Holster
- 9V Battery (installed)
- Two Automotive Back Probe Pins
- Insulation Piercing Probe
-



Rp13.621.500,-

Fluke 179 Industrial Multimeter Service Kit

- Fluke 179 True-RMS Multimeter
- Fluke 323 True-RMS Camp Meter
- 80BK-A Temperature Probe
- TL75 Test Lead Set
- AC175 Alligator Clip Set



Rp8.348.700,-

Fluke 116/62 MAX+ HVAC Technician's Combo Kit

- Fluke 116 HVAC Multimeter
- Fluke 62 MAX+ Infrared Thermometer
- TL175 Test Lead Set
- TPAK Magnetic Hanging Kit
- 80BK-A Thermocouple Probe
- 80AK-A Thermocouple Adapter
- 80PK-11 Flexible Cuff Pipe Clam Thermocouple
- C115 Deluxe Soft Carrying Case with Shoulder Strap

Multimeter Kits

Electrical Tester Kits



Rp12.904.600,-

Fluke T6-1000/PRV240FS Kit

- Fluke T6-1000 Electrical Tester
- Fluke PRV240FS Proving Unit with FieldSense™
- C60 Soft Case



Rp9.435.600,-

Fluke T6-HT6-1AC Kit

- Fluke T6-1000 Electrical Tester
- Fluke 1AC-II VoltAlert™ Tester
- H-T6 Holster



Rp10.314.400,-

Fluke T6-600/62MAX+/1AC Kit

- Fluke T6-600 Electrical Tester
- Fluke 62MAX+ Infrared Thermometer
- Fluke 1AC-II VoltAlert™ Tester
- C60 Soft Case

Other Kits

Infrared Thermometer Kits



Rp8.510.600,-

Fluke 417D/62MAX+ Laser Distance Meter/Infrared Thermometer Combo Kit

- Fluke 417D Laser Distance Meter
- Fluke 62 MAX+ Infrared Thermometer

Indoor Air Quality Kits



Rp25.254.000,-

Fluke 922 Airflow Meter/Micromanometer Kit

- Fluke 922 Airflow Meter
- 12 inch Pitot Tube
- Two Rubber Hoses
- TPAK Magnetic Strip
- TPAK Strap, 9 inches
- TPAK Latch Tab
- User Manual
- Hard Carrying Case

PLS Laser Level Kits



(R) Rp7.863.000,-

(G) Rp10.245.000,-

PLS 3R/G KIT, 3-Point Red/Green Laser Kit

- PLS 3R/G Laser Level
- PLS Canvas Pouch
- PLS BP5 Alkaline Battery Pack
- PLS FS Floor Stand
- PLS MLB Magnetic L-Bracket
- PLS R/GRT4 Red/Green Reflective Target



(R) Rp12.465.200,-

(G) Rp14.199.600,-

PLS 5R/G KIT, 5-Point Red/Green Laser Kit

- PLS 5R/G Laser Level
- PLS Canvas Pouch
- PLS BP5 Alkaline Battery Pack
- PLS FS Floor Stand
- PLS MLB Magnetic L-Bracket
- PLS Pendulum Target
- PLS R/GRT4 Red/Green Reflective Target



(R) Rp14.107.100,-

(G) Rp16.674.200,-

PLS 6R/G RBP KIT, Cross Line Red/Green Laser Kit

- PLS 6R/G Laser Level
- PLS Canvas Pouch
- PLS RBP5 Li-ion Battery Pack
- PLS UB9 Universal Ceiling and Wall Bracket
- PLS FS Floor Stand
- PLS MLB Magnetic L-Bracket
- PLS R/GRT4 Red/Green Reflective Target
- Power Supply



(R) Rp17.529.800,-

(G) Rp20.767.500,-

PLS 6R/G RBP SYS, Cross Line and Point Red/Green Laser System

- PLS 6R/G Laser Level
- PLS Canvas Pouch
- PLS RBP5 Li-ion Battery Pack
- PLS SLD Red/Green Laser Line Detector
- PLS 60520 SLD Clamp
- PLS UB9 Universal Ceiling and Wall Bracket
- PLS FS Floor Stand
- PLS MLB Magnetic L-Bracket
- PLS R/GRT4 Red/Green Reflective Target
- Power Supply



(R) Rp12.650.200,-

(G) Rp15.471.600,-

PLS 180R/G RBP KIT, Cross Line Red/Green Laser Kit

- PLS 180R/G Laser Level
- PLS Canvas Pouch
- PLS RBP5 Li-ion Battery Pack
- PLS UB9 Universal Ceiling and Wall Bracket
- PLS MLB Magnetic L-Bracket
- PLS R/GRT4 Red/Green Reflective Target
- Power Supply



(R) Rp16.142.300,-

(G) Rp18.593.700,-

PLS 180R/G RBP SYS, Cross Line Red/Green Laser System

- PLS 180R/G Laser Level
- PLS Canvas Pouch
- PLS RBP5 Li-ion Battery Pack
- PLS SLD Red/Green Laser Line Detector
- PLS 60520 SLD Clamp
- PLS UB9 Universal Ceiling and Wall Bracket
- PLS MLB Magnetic L-Bracket
- PLS R/GRT4 Red/Green Reflective Target
- Power Supply



(R) Rp14.916.600,-

(G) Rp16.396.600,-

PLS 3x360R/G Kit, Three-plane Red/Green Laser Kit

- PLS 3x360R/G Laser Level
- PLS Canvas Pouch
- Blow Mold Case
- Power Supply
- PLS RBP5 Li-ion Battery Pack
- PLS 3x360 Magnetic L-Bracket
- PLS R/GRT4 Red/Green Reflective Target



Rp40.147.400,-

PLS H2 KIT, Horizontal Red/Green Rotary Laser Kit

- PLS H2 Rotary Laser Level
- PLS BP10 Alkaline Battery Tray
- PLS RBP10 NiMH Rechargeable Battery Tray with BC20 Universal Charging Cord
- PLS XLD Rotary Laser Detector
- PLS XLD Clamp
- PLS R/GRT4 Red/Green Reflective Target
- PLS TPOD500 Elevator Tripod
- PLS GR16 Grade Rod



Rp30.896.900,-

PLS H2 SYS, Horizontal Red/Green Rotary Laser System

- PLS H2 Rotary Laser Level
- PLS BP10 Alkaline Battery Tray
- PLS RBP10 NiMH Rechargeable Battery Tray with BC20 Universal Charging Cord
- PLS XLD Rotary Laser Detector
- PLS XLD Clamp
- PLS R/GRT4 Red/Green Reflective Target



(R) Rp55.434.000,-

(G) Rp61.793.700,-

PLS HV2R/G KIT, Manual Slope Red/Green Rotary Laser Kit

- PLS HV2R/G Rotary Laser Level
- PLS BP10 Alkaline Battery Tray
- PLS RBP10 NiMH Rechargeable Battery Tray with BC20 Universal Charging Cord
- PLS RC2 Remote Control
- PLS XLD Rotary Laser Detector
- PLS XLD Clamp
- PLS WCB10 Rotary Wall and Ceiling Mount
- PLS R/GRT4 Red/Green Reflective Target
- PLS TPOD500 Elevator Tripod
- PLS GR16 Grade Rod



(R) Rp46.229.700,-

(G) Rp52.612.500,-

PLS HV2R/G SYS, Manual Slope Red/Green Rotary Laser System

- PLS HV2R/G Rotary Laser Level
- PLS BP10 Alkaline Battery Tray
- PLS RBP10 NiMH Rechargeable Battery Tray with BC20 Universal Charging Cord
- PLS RC2 Remote Control
- PLS XLD Rotary Laser Detector
- PLS XLD Clamp
- PLS WCB10 Rotary Wall and Ceiling Mount
- PLS R/GRT4 Red/Green Reflective Target

Insulated Hand Tool Kits



Rp4.024.000,-

Fluke Insulated 7 Unit Screwdriver Kit (IKSC7)

- ISLS3 Insulated Slotted Screwdriver 2.5 mm, 75 mm
- ISLS5 Insulated Slotted Screwdriver 4 mm, 100 mm
- ISLS8 Insulated Slotted Screwdriver 6 mm, 125 mm
- IPHS1 Insulated Phillips Screwdriver #1, 75 mm
- IPHS2 Insulated Phillips Screwdriver #2, 100 mm
- ISQS1 Insulated Squared Screwdriver #1, 100 mm
- ISQS2 Insulated Squared Screwdriver #2, 125 mm



Rp5.434.700,-

Fluke Insulated 3 Unit Pliers Kit (IKPL3)

- INLP8 Insulated Long Nose / w Side Cutter
- INDC8 Insulated Heavy Duty Diagonal Cutter
- INCP8 Insulated Linesman Combination Plier
- RUP8 Roll Up Pouch



Rp7.747.400,-

Fluke Insulated Hand Tools Starter Kit (IKST7)

- ISLS3 Insulated Slotted Screwdriver 2.5 mm, 75 mm
- ISLS5 Insulated Slotted Screwdriver 4 mm, 100 mm
- ISLS8 Insulated Slotted Screwdriver 6 mm, 125 mm
- IPHS1 Insulated Phillips Screwdriver #1, 75 mm
- IPHS2 Insulated Phillips Screwdriver #2, 100 mm
- INLP8 Insulated Long Nose / w Side Cutter
- INDC8 Insulated Heavy Duty Diagonal Cutter
- INCP8 Insulated Linesman Combination Plier
- RUP8 Roll Up Pouch



Rp12.395.800,-

Fluke Pack30 Professional Tool Backpack + Insulated Hand Tools Kit (IKPK7)

- Fluke Pack30 Professional Backpack
- ISLS3 Insulated Slotted Screwdriver
- ISLS5 Insulated Slotted Screwdriver
- ISLS8 Insulated Slotted Screwdriver
- IPHS1 Insulated Phillips Screwdriver
- IPHS2 Insulated Phillips Screwdriver
- INLP8 Insulated Long Nose / w Side Cutter
- INDC8 Insulated Heavy Duty Diagonal Cutter
- INCP8 Insulated Linesman Combination Plier
- RUP8 Roll Up Pouch



Rp13.945.300,-

Fluke T6-1000 Electrical Tester + Insulated Hand Tools Kit (IBT6K)

- Fluke T6-1000 Electrical Tester
- ISLS3 Insulated Slotted Screwdriver
- ISLS5 Insulated Slotted Screwdriver
- ISLS8 Insulated Slotted Screwdriver
- IPHS1 Insulated Phillips Screwdriver
- IPHS2 Insulated Phillips Screwdriver
- INLP8 Insulated Long Nose / w side cutter
- INDC8 Insulated Heavy Duty diagonal cutter
- INCP8 Insulated Linesman Combination Plier
- RUP8 Roll Up Pouch



Rp12.788.900,-

Fluke 117 Electrician's Multimeter + Insulated Hand Tools Kit (IB117K)

- Fluke 117 Electrician's Multimeter
- ISLS3 Insulated Slotted Screwdriver
- ISLS5 Insulated Slotted Screwdriver
- ISLS8 Insulated Slotted Screwdriver
- IPHS1 Insulated Phillips Screwdriver
- IPHS2 Insulated Phillips Screwdriver
- INLP8 Insulated Long Nose / w Side Cutter
- INDC8 Insulated Heavy Duty Diagonal Cutter
- INCP8 Insulated Linesman Combination Plier
- RUP8 Roll Up Pouch



Rp18.061.700,-

Fluke 87V Industrial Multimeter + Insulated Hand Tools Kit (IB875K)

- Fluke 87V Industrial Multimeter
- ISLS3 Insulated Slotted Screwdriver
- ISLS5 Insulated Slotted Screwdriver
- ISLS8 Insulated Slotted Screwdriver
- IPHS1 Insulated Phillips Screwdriver
- IPHS2 Insulated Phillips Screwdriver
- INLP8 Insulated Long Nose / w Side Cutter
- INDC8 Insulated Heavy Duty Diagonal Cutter
- INCP8 Insulated Linesman Combination Plier
- RUP8 Roll Up Pouch

FLUKE
networks®



COPPER CABLE TROUBLESHOOTING AND CONNECTIVITY

MicroScanner™ Industrial Ethernet Cable Verifier

- Graphically displays length, wiremap, opens/shorts and distance to fault
- Detects the class (0-8) from PoE, PoE+ and PoE++ (802.3at/af/bt) switches
- Identifies presence and speed of an active switch connected to the cable
- Tests RJ-45 connections and includes adapters for M8D, M12D, and M12X connectors



Search for:
MS2-100-IE, MS-POE-IE

MS2-100-IE:
Rp52.151.190,-

LinkIQ™ Industrial Ethernet Cable + Network Tester

- Cable Performance testing up to 10GBASE-T via frequency-based measurements
- Network features including: IPv4 and v6 ping, nearest switch diagnostics (IP address, name, port / VLAN number, and advertised data rates)
- Ethernet Alliance certified PoE Verification – Detects the PoE class (1-8) and power, and performs a load test of available PoE from the connected switch
- Displays cable length, wire map, and distance to open or short
- Manage results and print reports from LinkWare™ PC
- Tests RJ-45 connections and includes adapters for M8D, M-12D, and M-12X



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Rp80.313.430,-

LIQ-KIT:
Rp96.376.120,-

LIQ-100-IE:
Rp108.445.650,-

LIQ-KIT-IE:
Rp124.568.380,-

SOLUTIONS FOR FIBER OPTIC CONTAMINATION

The #1 problem affecting Industrial Ethernet fiber cables.

FI-500 FiberInspector™ Micro

- PortBright™, a built-in flashlight illuminates dark areas
- Autofocus for stable images in seconds
- Large display to view fiber endfaces
- Includes 4 UPC tips (LC, SC, 1.25 mm and 2.50 mm)
- APC, Bulkhead tips available
- Autocenter for precise fiber ferrule inspection



Search for:
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FI-500:
Rp89.590.760,-

FI-525:
Rp98.778.010,-

Fiber Optic Cleaning Kits

- The complete solution for precision end-face fiber optic cable cleaning



Search for:
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NFC-Kit-Box

NFC-KIT-Case:
Rp8.496.720,-

NFC-KIT-Box:
Rp3.993.160,-

FEATURED COPPER CABLE TEST SOLUTIONS



	Pro 3000	IntelliTone™ Pro	Micro-Mapper	TS100	MS2-100 MS2-100-IE	MS-POE MS-POE-IE	LIQ-100 LIQ-100-IE
Switch Port Testing							
Switch presence		✓			✓	✓	✓
Identify switch name, port ID and VLAN							✓
Identify Ethernet Speed to 10 Gb/s						✓	✓
Identify PoE Capability						✓	✓
Cable Verification							
Digital toning		✓			✓	✓	✓
Analog toning	✓	✓	✓	✓	✓	✓	✓
Cable wire map		✓	✓		Graphical	Graphical	Graphical
Cable length				✓	✓	✓	✓
Qualify cabling speed (10/100/1000/10G)							✓
Cable Troubleshooting							
Identify open/short	✓	✓	✓	✓	✓	✓	✓
Distance to open/short				✓	✓	✓	✓
Identify crosstalk fault							✓
Identify impedance fault							✓



MS-POE-KIT

FI-500 FiberInspector™ Micro

- PoE Switch Verification – Determine if a switch port can provide enough power by reporting PoE class (0-8).
- Powered Pairs – Graphically identifies powered pairs. Including Dual Signature where the switch port delivers power on 2 or 4 pairs (802.3bt or PoE ++).
- Active Switch Detection - Determine if a cable is connected to a switch port and port speed up to 10G.
- Cable Testing – Identify any shorted, open or crossed wires at both ends, length of each pair, and send tones to find cables.
- PoE Injector verification - Display injector voltage level
- IE model tests common connector types including RJ11, RJ45, Coax, and Industrial Ethernet connector types (M12X, M12D, and M8D)

Search for:
MS-POE, MS-POE-IE, MS-POE-KIT

MS-POE: Rp30.143.810,-

MS-POE-IE: Rp57.345.290,-

MS-POE-KIT: Rp49.659.220,-

FEATURED COPPER CABLE TEST SOLUTIONS



Pro3000™ Analog Tone and Probe

- Tone and trace on non-active networks
- Identify exact pair with SmartTone™ technology and five distinct tones
- Loud speaker on probe easy to hear through drywall, wood, and other material
- Clear - Innovative filter technology blocks interference ("buzz") that makes tracing difficult ("F" models only)
- Clips allow easy access to individual pairs and RJ11 easily connects to telephone jacks—no need for adapters

Search for:
PRO3000F60-KIT Tone and Probe Kit

PRO3000 Tone & Probe Kit: Rp4.863.850,-



TS™100 Cable Fault Finder

- Numeric distance display
- Identify pairs with SmartTone™ generation technology
- Identify and locate distance to opens and shorts
- Works on any two or more conductor cable up to 3000 feet (915 metres)

Search for:
26500000 TS100 with BNC to Alligator Clips

TS100 with BNC to Alligator Clips: Rp17.563.880,-



IntelliTone™ Pro 200 LAN Tone and Probe

- Digital toning eliminates noise and false signals
- SmartTone™ analog toning isolates individual wire pairs
- Locates cables safely and effectively on active networks
- Visible end-to-end continuity test
- Built in wire mapper
- Works on twisted pair, audio, and video cabling

Search for:
MT-8200-60-KIT

MT-8200-60-Kit:
 Rp10.388.210,-



MicroMapper™

- Simple verification of wiremaps and identification of faults with LEDs
- Tests twisted pair cables for open circuits, shorts, crossed pairs, reversed pairs and split pairs
- Remote identifier enables one-person testing
- Built-in tone generator for tracing installed cables hidden in walls, floors and ceilings. Works with Pro3000™ Tone and Probe (sold separately)

Search for:
MT-8200-49A

MT-8200-49A:
 Rp5.224.130,-



	TSTM54 TDR	TSTM52 PRO	TSTM22A	TSTM22	TSTM25D	TSTM30	TSTM19
TDR to detect shorts, opens, and distance to open	✓						
Built-in toner	✓						
Display—back lit LCD and glow-in-the-dark keypad	✓	✓			LCD only		
Extended range high-impedance DataSafe operation in monitor mode	✓	✓			✓		
Data lockout protection Data lockout override	✓	✓			✓		
DSL/POTS filtering technology	✓	✓			✓		
Low/high voltage indication	✓	✓			✓		
Low current (mA) indication	✓	✓			✓		
Over voltage and Over current protection	✓	✓	✓	✓	✓	✓	
Two-way speakerphone for true hands-free conversations	✓	✓	✓				
One-way amplified speaker for hands-free monitoring	✓	✓	✓	✓	✓		
Waterproof—exceeds American Military Spec. MIL-STD-810E	✓	✓					
DropSafe—passes 20 foot (6 meter) drop test onto concrete	✓	✓	✓	✓		✓	
Polarity indication in talk mode	✓	✓	✓	✓	✓	✓	✓
Stores nine 18-digit numbers in repertory dialer (speed dialing)	✓	✓	✓	✓	✓		

4-, 6-, and 8-Wire Modular Adapters

- Easily complete testing and obtain circuit access on working lines without disrupting service
- Clear circuit markings on the sides and bottom of the unit
- Test line status with the 4-wire modular adapter



Model	Description
10113000	4 wire
10210100	4-wire in-line
10210101	4-wire in-line with K-Plug
10220100	6-wire in-line
10220101	6-wire in-line with K-Plug
10230100	8-wire in-line
10230101	8-wire in-line with K-Plug

4-Wire-in-line:
Rp1.411.120,-

6-Wire-in-line:
Rp1.591.260,-

8-Wire-in-line:
Rp1.591.260,-

4-wire in-line with K-Plug:
Rp1.591.260,-

6-wire in-line with K-Plug:
Rp1.591.260,-

8-wire in-line with K-Plug:
Rp1.861.480,-

TERMINATION TOOLS AND ADAPTERS

Ergonomic design, high-quality materials and Fluke Networks quality for separating, stripping and cutting wire. Perfect tools for your every job.



	Modular Crimper	Need-L-Lock™ Crimping Pliers	D-Snips™	Cable Strippers	Probe Pic	Can Wrenches
SKU	11212530	11294000	44300000	44210015	44600000	44007000
	Rp2.341.850,-	Rp930.740,-	Rp1.261.000,-	Rp1.531.210,-	Rp540.430,-	Rp780.620,-



D914™ Series Impact Tools

- Hook, spudger and blade storage tools are built into the handle
- Select low impact for 24/26 gauge wire or high impact for 22-gauge wire
- Optional Phillips-head or flat screwdriver blade
- Supports a variety of torque tool bits and sockets
- Easy blade insertion, locks in place
- D914S features soft touch rubber handle and ergonomic design

Search for:
10061501 D914S impact tool with EverSharp 110, EverSharp 66 blade and free blade

67D914
Rp2.912.300,-

D914S Rp3.422.710,-

Pro-Tool™ Kits

- Ergonomically designed Dur-a-Grip™ pouch for convenient tool storage on belt
- D914™ and D814™ industry standard punchdown tools make for solid terminations
- Easy-to-use cable stripper quickly rings and slits many types of cable
- Probe Pic checks for loose or damaged connections
- Cut and strip wire with Electricians' D-Snips™
- Three kit combinations available

Search for:
11293000

KIT IS40
Rp7.205.700,-

KIT IS60
Rp9.097.190,-

Punchdown Blades

Model	Description	
10176500	EverSharp 110 blade	Rp1.381.100,-
10178600	EverSharp 110/66 cut blade	Rp1.861.480,-
10056500	EverSharp 66 blade	Rp1.381.100,-
10565000	Krone blade	Rp2.732.160,-
10565110	Krone/110 cut blade	Rp3.422.710,-
10176000	110 blade	Rp1.020.810,-
10436001	Centerpunch blade	Rp1.080.860,-
10465001	3M System D blade	Rp3.632.870,-
10645001	Wood screw starter punch	Rp1.080.860,-
10665000	BIX blade	Rp2.491.970,-
10056000	66 blade	Rp1.080.860,-

JackRapid™

Model	Description	
JR-PAN-2	For Panduit NK6X88M, NK688M, NKP5E88M	Rp4.533.590,-
JR-ADC-2	For ADC C6a CopperTen™ UTP RJ45 jack and C6 TrueNet™ KM8 UTP RJ45	Rp4.533.590,-
JR-ORT-2	For Ortronics™ TJ5E00, TJ600, TJ610	Rp4.533.590,-
JR-SYS-2	For Systimax™ MGS400, MGS600, MFP420, MFP520 and Commscope™ UNJ10G	Rp4.533.590,-
JR-LEV-2	For Leviton™ 61110, 5G110, 6110G	Rp4.533.590,-
JR-SYS-UNI-1	For Systimax MPS100E, C5, M1BH and Commscope UNJ600/500/300	Rp4.533.590,-
JR-LEV-1	For Leviton 41106, 41108, 5G108	Rp4.563.610,-

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