

# TOOLS & EQUIPMENT

CATALOGUE

# INDUSTRI

TOOLS & EQUIPMENT



*'Let's Get To Work!'*

#### Handheld Thermal Imager

| Stock Code | System Code | Type                            | Range            | Uom | Brand |
|------------|-------------|---------------------------------|------------------|-----|-------|
| FK0705     | A0005982    | TIS 400 Industrial & Commercial | -20°C to +1200°C | EA  | Fluke |
| FK0708     | A0005925    | TIS 10 Performance Series       | -20°C to +250°C  | EA  | Fluke |
| FK0709     | A0005983    | TIS 20 Performance Series       | -20°C to +350°C  | EA  | Fluke |



A0005925

#### Clamp Meters

| Stock Code | System Code | Type               | Range Volt      | Range Current   | Uom | Brand    |
|------------|-------------|--------------------|-----------------|-----------------|-----|----------|
| FK0032     | A0005941    | 365 Detachable Jaw | 600V AC/DC      | 200A AC/DC      | EA  | Fluke    |
| FK0035     | A0005944    | 325 General        | 600V AC/DC      | 400A AC/DC      | EA  | Fluke    |
| MJ0050     | A0010135    | K2003A Digital     | 400/1000V AC/DC | 400/2000A AC/DC | EA  | Kyoritsu |



A0005941

A0010135

#### Power Quality and Energy Analyzers

| Stock Code | System Code | Phase             | Range Volt                | Range Current   | Uom | Brand |
|------------|-------------|-------------------|---------------------------|-----------------|-----|-------|
| FK0510     | A0005976    | 3 Phase + Neutral | 1V-1000V Phase to Neutral | 0.5A-6000A AC   | EA  | Fluke |
| UT0500     | A0015037    | 3 Phase + Neutral | 0.00V-1000V AC            | 0.0 mA-3000A AC | EA  | Uni-T |



A0015037



A0005976

#### Process Calibrators

| Stock Code | System Code | Type                                               | Range Volt       | Range Current | Uom | Brand |
|------------|-------------|----------------------------------------------------|------------------|---------------|-----|-------|
| FK0255     | A0005966    | 707 Loop Calibrator with a Quick-Click Knob        | 0 to 28V DC      | 4 to 24 mA    | EA  | Fluke |
| UT0600     | A0015038    | UT712 Loop Calibrator, USB with Software & a Cable | 0-5V/0-10V/0-20V | 22 mA         | EA  | Uni-T |



A0015038



A0005966

#### Vibration Testers

| Stock Code | System Code | Machine Rotational Speed Range                                           | Type                     | Sampling  | Uom | Brand |
|------------|-------------|--------------------------------------------------------------------------|--------------------------|-----------|-----|-------|
| FK0605     | A0005977    | 10HZ-1000HZ/400-20000HZ                                                  | 805 Handheld Meter       | 20HZ-80HZ | EA  | Fluke |
| FK0610     | A0005978    | 200 RPM-12000 RPM                                                        | 810 Tri-Axis Measurement | 51.2 HZ   | EA  | Fluke |
| UT0150     | A0015026    | 0.1-199.9m/s² Vibration Acceleration<br>0.1-199.9mm/s Vibration Velocity | UT312 Pocket Size        | 10-1500Hz | EA  | Uni-T |



FK0605



UT0150

FLUKE

Megger.

TOP  
IRONIC

UNI-T

## Loop Testers

| Stock Code | System Code | Type                             | Uom | Brand  |
|------------|-------------|----------------------------------|-----|--------|
| MG0011     | A0009994    | Single Phase, Digital, 50-550V   | EA  | Megger |
| UT0160     | A0015027    | Multifunction, 9-In-1, 250-1000V | EA  | Uni-T  |



A0015027



A0009994



A0010021



A0037485



A0010019



A0005140



A0010134



A0015039



A0015040



A0015042

## Clamp Meters

| Stock Code | System Code | Type                              | Range                    | Uom | Brand      |
|------------|-------------|-----------------------------------|--------------------------|-----|------------|
| MG0282     | A0010021    | DCM340 Digital, True RMS          | 600A, 600V               | EA  | Megger     |
| MG0277     | A0037485    | DCM310 Digital, True RMS          | 400A                     | EA  | Megger     |
| MG0279     | A0010019    | DCM320 Digital, True RMS          | 400A, 600V               | EA  | Megger     |
| MG0280     | A0010020    | DCM330 Digital                    | 200A, 1000V, 2M OHM      | EA  | Megger     |
| BW0350     | A0005140    | 8056 Digital, AC/DC               | 1000A                    | EA  | Top Tronic |
| MJ0040     | A0010134    | MT723 AC/DC                       | 1000A                    | EA  | Majortech  |
| FK0033     | A0005942    | 323 Digital, AC, True RMS         | 400AC                    | EA  | Fluke      |
| FK0034     | A0005943    | 324 Digital, AC, True RMS         | 400AC                    | EA  | Fluke      |
| FK0032     | A0005941    | 365 AC/DC                         | 200A                     | EA  | Fluke      |
| FK0029     | A0005940    | 375 AC/DC                         | 600A                     | EA  | Fluke      |
| FK0031     | A0016382    | 376 AC/DC                         | 1000A                    | EA  | Fluke      |
| UT0700     | A0015039    | UT209 Digital, AC/DC, True RMS    | 600V AC/DC-1000A AC/DC   | EA  | Uni-T      |
| UT0710     | A0015040    | UT210D Digital, AC/DC, True RMS   | 600V AC/DC-200A AC/DC    | EA  | Uni-T      |
| UT0720     | A0015041    | UT213B Digital, AC Only, True RMS | 400A                     | EA  | Uni-T      |
| UT0730     | A0015042    | UT216A Digital, AC/DC, True RMS   | 750V AC-1000V DC-600A AC | EA  | Uni-T      |



A0010036



A0015033



A0010130



A0010573

## Earth Testers

| Stock Code | System Code | Type                                 | Earth Voltage Range | Uom | Brand     |
|------------|-------------|--------------------------------------|---------------------|-----|-----------|
| MG0390     | A0010036    | 1000-405/DET4TCR2 Digital Resistance | 0-100               | EA  | Megger    |
| MJ0020     | A0010130    | MT310 Leakage                        | 220V                | EA  | Majortech |
| MS2060     | A0010573    | TP550 Leakage                        | 525V                | EA  | Epc       |
| UT0230     | A0015033    | UT521 Ground, Compact                | 200V                | EA  | Uni-T     |



UNI-T

TOP  
TRONIC

FLUKE

Megger.



A0005973



A0015034



A0009992



A0010012

| Testers    |             |                                    |                  |     |        |
|------------|-------------|------------------------------------|------------------|-----|--------|
| Stock Code | System Code | Type                               | Voltage          | Uom | Brand  |
| FK0405     | A0005973    | 1507 Insulation Resistance         | 50/100/500/1000V | EA  | Fluke  |
| MG0009     | A0009992    | MIT330 Insulation & Continuity     | 250/500/1000V    | EA  | Megger |
| MG0185     | A0010012    | MFT1720 Multifunction Installation | 250/500/1000V    | EA  | Megger |
| UT0240     | A0015034    | UT533 Insulation Resistance        | 1000V AC/DC      | EA  | Uni-T  |



A0005216

#### Phase Tester

| Stock Code | System Code | Type                            | Range | Uom | Brand      |
|------------|-------------|---------------------------------|-------|-----|------------|
| BW0805     | A0005216    | TPC11K Comparator, High Voltage | 11KV  | EA  | Top Tronic |
| MG0452     | A0010028    | PSI410 Rotation                 | 50HZ  | EA  | Megger     |

#### Three-Phase Power & Energy Loggers (CATIII 1000V)

| Stock Code | System Code | Measurement                                                                         | Uom | Brand |
|------------|-------------|-------------------------------------------------------------------------------------|-----|-------|
| FK0505     | A0005975    | 1736 INTL Volts, Amps, Frequency, Harmonics, Power, Energy, Power Factors, & Events | EA  | Fluke |



A0005975

#### Digital Tachometer

| Stock Code | System Code | Measurement & Range                               | Uom | Brand      |
|------------|-------------|---------------------------------------------------|-----|------------|
| MS0950     | A0010441    | Photo: 5-99,999 RPM & Contact: 0.5-19,999 RPM     | EA  | Top Tronic |
| UT0800     | A0015043    | Photo: 10-99,999 RPM<br>50-200 mm Target Distance | EA  | Uni-T      |



A0010441



A0015043



A0010030



A0010033



A0005201



A0005200



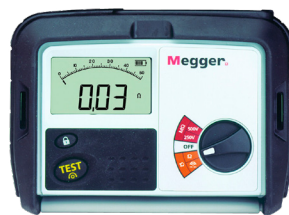
A0010037



A0015021



A0010023



A0009989



A0009993



A0015022



A0015023



A0016451

#### Insulation Testers

| Stock Code | System Code | Description                                  | Range                    | Uom | Brand      |
|------------|-------------|----------------------------------------------|--------------------------|-----|------------|
| FK0405     | A0005973    | 1503 Digital, Cat II                         | 500V/1000V               | EA  | Fluke      |
| FK0406     | A0005974    | 1587 Digital, Cat II                         | 50V/100V/250V/500V/1000V | EA  | Fluke      |
| UT0100     | A0015021    | UT505A Digital, Cat IV                       | 50V/100V/250V/500V/1000V | EA  | Uni-T      |
| MG0500     | A0010030    | MIT200 Digital                               | 500V                     | EA  | Megger     |
| MG0600     | A0010033    | MIT400 Digital                               | 250V/500V/1000V          | EA  | Megger     |
| UT0110     | A0015022    | UT501B Digital, Cat III                      | 100V/250V/500V/1000V     | EA  | Uni-T      |
| BW0605     | A0005201    | T1851 Digital                                | 250V/500V/1000V          | EA  | Top Tronic |
| MG0501     | A0037489    | MIT210 Digital                               | 1000V                    | EA  | Megger     |
| MG0502     | A0010031    | MIT220 Digital                               | 250V/500V                | EA  | Megger     |
| MG0503     | A0010032    | MIT230 Digital                               | 250V/500V/1000V          | EA  | Megger     |
| MG0003     | A0009989    | MIT310 Digital                               | 250V/500V/1000V          | EA  | Megger     |
| MG0007     | A0009991    | MIT320 Digital                               | 250V/500V/1000V          | EA  | Megger     |
| UT0120     | A0015023    | UT513A Digital, Cat III, Secondary Display   | 500V/1000V/2500V/5000V   | EA  | Uni-T      |
| MG0715     | A0016451    | MIT525 Digital/Analogue, USB, Data Recording | 5KV                      | EA  | Megger     |
| MG0010     | A0009993    | MIT1025 Digital/Analogue                     | 10KV                     | EA  | Megger     |
| MG0710     | A0015439    | MIT515 Digital/Analogue                      | 5KV                      | EA  | Megger     |
| MG0005     | A0009990    | MIT310A-EN Analogue                          | 250V/500V/1000V          | EA  | Megger     |
| MJ0034     | A0010131    | K3131A Analogue                              | 250V/500V/1000V          | EA  | Majortech  |
| MJ0035     | A0010132    | K3132 Analogue                               | 250V/500V/1000V          | EA  | Majortech  |
| MG0376     | A0010023    | MJ15 Analogue                                | 5KV                      | EA  | Megger     |
| BW0601     | A0005200    | T1832 Analogue                               | 1000V                    | EA  | Top Tronic |
| MG0705     | A0010038    | MIT420-EN Comes with Storage, Digital        | 50V/100V/250V/500V/1000V | EA  | Megger     |
| MG0695     | A0010037    | MIT430-EN Comes with Storage, Digital        | 250V/500V/1000V          | EA  | Megger     |
| MG0115     | A0037488    | WM6 + BAG Kit & a Leather Bag                | 500V                     | KIT | Megger     |



A0005979



A0005926



A0005927



A0005930



A0010127



A0010138



A0005130



A0010029



A0015020



A0015019



A0015018

| Multimeters |             |                                                         |                  |     |            |
|-------------|-------------|---------------------------------------------------------|------------------|-----|------------|
| Stock Code  | System Code | Description                                             | Range            | Uom | Brand      |
| FK0000      | A0005979    | 27 II Digital Sealed, IP 67                             | 1000V            | EA  | Fluke      |
| FK0806      | A0005987    | 15B+Digital, Cat II Industrial Lite                     | 300V             | EA  | Fluke      |
| FK0807      | A0005988    | 17B+Digital, Cat II Industrial Lite                     | 600V             | EA  | Fluke      |
| FK0004      | A0005926    | 113 Digital, Utility                                    | 600V             | EA  | Fluke      |
| FK0005      | A0005927    | 115 Digital, True RMS, AC/DC                            | 600V             | EA  | Fluke      |
| FK0008      | A0005929    | 117 Digital, True RMS, AC/DC                            | 600V             | EA  | Fluke      |
| FK0010      | A0005930    | 175 Digital, True RMS, AC/DC                            | 1000V            | EA  | Fluke      |
| FK0015      | A0005931    | 177 Digital, True RMS, AC/DC                            | 1000V            | EA  | Fluke      |
| FK0016      | A0005932    | 177IS Digital, True RMS, AC/DC, Intrinsically Safe      | 1000V            | EA  | Fluke      |
| FK0020      | A0005933    | 179 Digital, True RMS, AC/DC                            | 1000V            | EA  | Fluke      |
| FK0021      | A0005934    | 179IS Digital, True RMS, AC/DC, Intrinsically Safe      | 1000V            | EA  | Fluke      |
| FK0023      | A0005935    | 287 Digital, AC/DC, C/W Trend Capture                   | 1000V            | EA  | Fluke      |
| FK0025      | A0005936    | 87V Digital, AC/DC                                      | 1000V            | EA  | Fluke      |
| FK0026      | A0005937    | 87VIS Digital, True RMS, AC/DC, Intrinsically Safe      | 1000V            | EA  | Fluke      |
| FK0027      | A0005938    | 289/FVF True RMS, Industrial Logging with Trend Capture | 1000V AC/DC      | KIT | Fluke      |
| MJ0010      | A0010127    | MT24 Digital AC/DC                                      | 1000V            | EA  | Majortech  |
| MJ0015      | A0010128    | MT22 Digital, Cat III AC/DC                             | 600V             | EA  | Majortech  |
| MJ0070      | A0010138    | MT832 General Purpose AC/DC                             | 600V             | EA  | Majortech  |
| MJ0090      | A0010140    | MT1883 General Purpose AC/DC                            | 750V             | EA  | Majortech  |
| BW0305      | A0005130    | T235H Digital with a Holster                            | 750V AC/1000DC   | EA  | Top Tronic |
| BW0315      | A0005133    | A005 TBM811 Digital AC/DC                               | 1000V            | EA  | Top Tronic |
| BW0314      | A0005132    | TBM805 Digital AC/DC                                    | 1000V            | EA  | Top Tronic |
| BW0320      | A0005134    | TBM812 Digital, AC/DC, True RMS                         | 1000V            | EA  | Top Tronic |
| BW0326      | A0005135    | TBM252 General Purpose, Digital AC/DC                   | 1000V            | EA  | Top Tronic |
| MG0453      | A0010029    | AVO410 Digital, Cat IV (CAT111)                         | 600V             | EA  | Megger     |
| UT0025      | A0015020    | UT139C Digital, True RMS, AC/DC                         | 600V             | EA  | Uni-T      |
| UT0015      | A0015018    | UT60H Digital, True RMS, AC/DC                          | 1000V DC/600V AC | EA  | Uni-T      |
| UT0020      | A0015019    | UT181A Digital, Bluetooth Connection, IP65, AC/DC       | 1000V            | EA  | Uni-T      |



| Pole Testers |             |                                                                               |     |        |
|--------------|-------------|-------------------------------------------------------------------------------|-----|--------|
| Stock Code   | System Code | Type                                                                          | Uom | Brand  |
| UT0130       | A0015024    | TPT320 12-690V Phase Rotation, LCD/LED Display, Bright LED Torch, CAT IV 600V | EA  | Megger |

| Electrical Probe Testers |             |                                    |            |     |        |
|--------------------------|-------------|------------------------------------|------------|-----|--------|
| Stock Code               | System Code | Type                               | Range      | Uom | Brand  |
| FK0805                   | A0005986    | T90 Digital, Voltage & Continuity  | 12V-690V   | EA  | Fluke  |
| FK0803                   | A0005984    | T130 Digital, Voltage & Continuity | 6V-690V    | EA  | Fluke  |
| DP0010                   | A0005678    | DUSPOL Analog, Line                | 12-500V    | EA  | Duspol |
| UT0140                   | A0015025    | UT15C Polarity & Continuity        | 690V AC/DC | EA  | Uni-T  |

| Voltage Testers |             |                        |          |     |        |
|-----------------|-------------|------------------------|----------|-----|--------|
| Stock Code      | System Code | Type                   | Range    | Uom | Brand  |
| FK0101          | A0005963    | 1ACII Pen, Cat III     | 1000V    | EA  | Fluke  |
| MG0610          | A0010034    | VF1 Plus Torch Cat III | 1000V    | EA  | Megger |
| MG0611          | A0010035    | VF2 Plus Torch Cat III | 1000V    | EA  | Megger |
| WI0005          | A0015257    | WIBRETEST Line Tester  | 110-750V | EA  | Wibre  |
| UT0180          | A0015028    | P UT12A en, Cat IV     | 90-1000V | EA  | Uni-T  |

| Process Meters |             |                           |     |       |
|----------------|-------------|---------------------------|-----|-------|
| Stock Code     | System Code | Type                      | Uom | Brand |
| FK0260         | A0005967    | 787 Cat II, 1000V, 4-20MA | EA  | Fluke |
| FK0261         | A0005968    | 789 Cat II, 1000V, AC+DC  | EA  | Fluke |

| Digital Testers (RCD) |             |                             |     |        |
|-----------------------|-------------|-----------------------------|-----|--------|
| Stock Code            | System Code | Range                       | Uom | Brand  |
| MG0022                | A0009997    | 50-280V                     | EA  | Megger |
| MG0026                | A0009998    | 50-280V, Download Functions | EA  | Megger |
| UT0190                | A0015029    | 3-In-1, 25-1000V AC/DC      | EA  | Uni-T  |

| Socket Testers |             |                 |       |     |            |
|----------------|-------------|-----------------|-------|-----|------------|
| Stock Code     | System Code | Type            | Range | Uom | Brand      |
| BW0610         | A0005203    | ELC8 With Leads | 220V  | EA  | Top Tronic |
| MG0031         | A0005205    | MST210          | 230V  | EA  | Megger     |

| Electrical Testers |             |                        |                  |     |       |
|--------------------|-------------|------------------------|------------------|-----|-------|
| Stock Code         | System Code | Type                   | Range            | Uom | Brand |
| FK0105             | A0005964    | T5-600 Cat III         | 600V             | EA  | Fluke |
| FK0051             | A0005947    | T5-1000 Cat III/Cat IV | 1000V            | EA  | Fluke |
| UT0200             | A0015030    | UT256B Cat III         | 750V AC/1000V DC | EA  | Uni-T |





### Heavy-Duty Infrared Pistol Grip Thermometers (IP54)

| Stock Code | System Code | Range           | Uom | Brand |
|------------|-------------|-----------------|-----|-------|
| FK0305     | A0005970    | -30°C to +500°C | EA  | Fluke |
| FK0306     | A0005971    | -30°C to +650°C | EA  | Fluke |
| UT0400     | A0015035    | -18°C to +400°C | EA  | Uni-T |
| UT0410     | A0015036    | -32°C to +650°C | EA  | Uni-T |



### Tester Accessories

| Stock Code | System Code | Type                                                                             | Uom | Brand     |
|------------|-------------|----------------------------------------------------------------------------------|-----|-----------|
| FK0050     | A0005946    | C90 Carry Case for 179                                                           | EA  | Fluke     |
| FK0055     | A0005949    | C25 Carry Case for 87V                                                           | EA  | Fluke     |
| FK0060     | A0005953    | TL75-1 Test Lead Set                                                             | Set | Fluke     |
| FK0069     | A0005955    | TLK-220 Lead Set Kit                                                             | Set | Fluke     |
| FK0070     | A0005956    | 80PK-27 Temperature Probe                                                        | EA  | Fluke     |
| FK0075     | A0005958    | AC283 Pincer Clip Set                                                            | Set | Fluke     |
| FK0080     | A0005962    | TPAK Magnetic Hanging Clip for Fluke Multimeter                                  | EA  | Fluke     |
| FK0076     | A0005959    | TL224 Silicone Leadset                                                           | Set | Fluke     |
| FK0077     | A0005960    | TP220 Probe Set                                                                  | Set | Fluke     |
| FK0250     | A0005965    | AC220 Alligator Clip                                                             | EA  | Fluke     |
| MG0030     | A0010002    | 1002-001 Lead Set                                                                | Set | Megger    |
| MG0034     | A0010013    | 6220-740 Leadset, 3 Pin, 1 Wire (LT, RCDT, LRCD)                                 | Set | Megger    |
| MG0043     | A0010003    | 6420-132 Zip Up Case Carry                                                       | EA  | Megger    |
| MG0045     | A0037478    | 6210-161 Testing Kit                                                             | Set | Megger    |
| MG0930     | A0015033    | 6320-245 Professional Ground Test Kit, 4 Pc                                      | Kit | Megger    |
| FK0080     | A0005962    | T-PAK 4 Pc Magnetic & Non-Magnetic Hanging Solution                              | Kit | Fluke     |
| MG0047     | A0005961    | 7017240 FUSE 1000V AC/DC 6 x 32 mm, 500mA DMM                                    | EA  | Megger    |
| MJ0150     | A0010143    | HDT3914 Crocodile Clip Set                                                       | Set | Majortech |
| UT0210     | A0015031    | UT-L13 Lead Set, Double Insulated, 1.2 ml, CAT III 1000V                         | Set | Uni-T     |
| UT0220     | A0015032    | UT-L23 Lead Set, Double Insulated, 1.23 ml, 150 Core, Cat III 1000V, Cat IV 600V | Set | Uni-T     |



## Digital Multimeters - Professional 750V

Large LCD Display, Data Hold, Low Battery Indication, Full Overload Protection, Fuse Protection at 10A & a Protection Rubber Holster

Model: VC890 D



System Code: A0027479

### Features:

- Frequency Response: 40~400 Hz
- DC Voltage: 200mV/2V/20V/200V/1000V ( $\pm 0.5\%$ )
- AC Voltage: 2V/20V/200V/750V ( $\pm 0.8\%$ )
- DC Current: 20 $\mu$ A/2mA/200mA/20A ( $\pm 1.2\%$ )
- AC Current: 2mA/200mA/20A ( $\pm 1.2\%$ )
- Resistance: 200 $\Omega$ /2k $\Omega$ /20k $\Omega$ /200k $\Omega$ /2M $\Omega$  ( $\pm 0.8\%$ )
- Capacitance: 20nF/200nF/20 $\mu$ F/200 $\mu$ F ( $\pm 4.0\%$ )
- Diode Check
- Continuity Test (Audible)
- Power Source: 6F22 (9V) x 1
- Dimension: 155 x 90 x 48 mm
- Weight: Approx. 270g (including battery)

## Digital Multimeters - Professional 600V

Large LED Display, Backlight, EMF Sender & Auto Power Off.

Model: EM5511



System Code: A0027479

### Features:

#### Function Measuring Range

- DC Voltage: 400mV/4V/40V/400V/600V
- AC Voltage: 4V/40V/400V/600V
- DC Current: 400 $\mu$ A/4000 $\mu$ A/40mA/400A/4A/10A
- AC Current: 400 $\mu$ A/4000 $\mu$ A/40mA/400mA/4A/10A
- OHM: 400 $\Omega$ /4k $\Omega$ /40k $\Omega$ /400k $\Omega$ /4M/40m $\Omega$
- Capacitance: 4nF/40nF/400nF/4 $\mu$ F/40 $\mu$ F/100 $\mu$ F
- Frequency: 10Hz/100Hz/1KHz/10KHz/100KHz/>200KHz
- Temperature: -20~400°C, 400°C~1000°C
- Duty cycle: 1% - 99%
- Diode check: 1.5V Continuity test (audible)
- EMF: 400-4000mG

## Digital Multimeters - DIY 750V

Large LCD Display. Auto On/Off. Data Hold Function. Overload Protection. Model EM8900.



System Code: M750VDIY

### Features:

- DCV: 200mV/2V/20V/200V/1000V
- ACV: 2/20V/200V/750V
- DCA: 20 $\mu$ A/2mA/20mA/200mA/10A
- ACA: 2mA/20mA/200mA/10A
- OHM: 200 $\Omega$ /2k $\Omega$ /20k $\Omega$ /200k $\Omega$ /2M $\Omega$ /20M $\Omega$
- Battery Check: 1.5V, 9V
- Diode Check: 2.8V/1mA<30 $\Omega$  (Buzzer will sound)
- Power Source: 9V Battery (6F22) x 1
- Dimensions: 180 x 90 x 40 mm
- Weight: 360g

## Digital Multimeters - Student 600V

Large LCD display, Auto On/Off. Overload Protection & Safety Category II.

Model EM390



System Code: A0020644

### Features:

- DCV: 200mV/2V/20V/200V/1000V
- ACV: 200V/600V
- DCA: 2mA/20mA/200mA/10A
- OHM: 200 $\Omega$ /2k $\Omega$ /20k $\Omega$ /200k $\Omega$ /2M $\Omega$
- Battery Check: 1.5V, 9V
- Diode Check: 2.8V/1mA
- Power Source: 9V Battery (NEDA6F22) x 1
- Dimensions: 128 x 70 x 28 mm
- Weight: 137g

## ITA Insulation Resistance Testers



**System Code: A0027481**

**Features:**

Accurate, Reliable and Easy to Operate. Used for Testing Insulation Resistance. Voltage can be switched between 250V, 500V & 1000V. Also used to test ACV resistance & for testing transformers, cables, switches, electrical appliances & automotive wiring.

## ITA Digital Thermometers

Model EM528A Non Contact, Data Hold.



**System Code: A0027480**

**Features:**

Temperature: -20-1000°C  
Accuracy: 1%

## ITA Automotive Digital Voltage Testers

Model GK9A



**System Code: A0027480**

**Features:**

2V, 3V, 4V, 5V, 9V, 12V, 12.5V, 13.5V

## ITA Digital Clamp Meters

Large LCD Display, Data Hold Function & Overload Protected.  
Model EM204



**System Code: A0027478**

**Features:**

- DCV: 1000V
- ACV: 750V
- ACA: 200/1000A
- DCA: 1
- OHM: 200kΩ
- Frequency: 2KHz
- STR: Yes
- Diode Check: 2.8V/1mA
- Size: 250 x 99 x 43 mm
- Weight: 400g