

6016B+



Technical data

| Basic Function | Range | Accuracy |
|---------------------------------|------------------------------|------------|
| Model | VICTOR 6016B+ | |
| DC Voltage | 200mV/2V/20V/200V/600V | ±(0.5%+4) |
| AC Voltage | 2V/20V/200V/600V | ±(0.8%+10) |
| AC Current | 2A/20A/200A/600A | ±(3.5%+5) |
| Resistance | 200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ | ±(0.8%+5) |
| Diode Test | √ | |
| Continuity Buzzer | √ | |
| Low Voltage Indication | √ | |
| Auto Negative Indication | √ | |
| Data Hold | √ | |
| Function Protection | √ | |
| Input Impedance | 10MΩ | |
| Sampling Rate | 3 times/s | |
| AC Current Response | (50-60)Hz | |
| Operation Way | Manual Range | |
| Max. Display | 1999 | |
| Clamp Size | 30mm | |
| Power | 3V(1.5V AAA *2) | |

General Features

| | |
|---|---|
| Product Color | Case: black; Holster: orange |
| Product Weight | Approx. 140g (including battery) |
| Standard Accessories | Test Leads, Battery, Instruction Manual |
| Standard Inner Packing | Color Box |
| Standard Size Per Carton | 455*365*320mm |
| Standard Quantity Per Carton | 40Pcs |
| Standard Gross Weight Per Carton | Approx. 18kg |

610L



Technical data

| Basic Function | Range | Accuracy |
|--------------------|--|--|
| Model | 610L | |
| DCV | 10V/100V ; 600V | ±(0.5%+5) ; ±(1.0%+10) |
| ACV | 10V/100V ; 600V | ±(0.8%+5) ; ±(1.2%+10) |
| ACA | 100A ; 1000A | ±(2.5%+30) ; ±(4.0%+10) |
| ACA-VFC | 1000A | ±(5.0%+10) |
| ACA-INR | 1000A | ±(10.0%+20) |
| Resistance | 100Ω ; 1000Ω ; 10kΩ/100kΩ ; 1MΩ/10MΩ | ±(1.3%+ 10) ; ±(1.3%+5) ; ±(0.8%+3) ; ±(1.5%+5) |
| Capacitance | 100nF;1000nF 10uF/100uF/1000uF/10mF 100mF ; 2 00mF | ±(5.0%+50) ; ±(4.0%+50) ±(3.5%+20) ±(10.0%+20) ; Not specified |

General functions

| | | | |
|-----------------------|-------------|------------------------------|-------------------|
| Display mode | LCD display | Bluetooth | √ |
| Max display | 9999 | Relative value | √ |
| Diode/On/Off | √ | work environment | (0-40)°C <75%RH |
| NCV | √ | Storage environment | (-10-50)°C <80%RH |
| Data retention | √ | Overrange | OL |
| Backlight | √ | AC frequency response | 40-400Hz |
| Low pressure | √ | Jaws open | φ40mm |
| Peak hold | √ | Maximum traverse | φ39mm |
| Flashlight | √ | Input impedance | 10MΩ |
| Auto shutdown | √ | Power Supply | AAA*2 |
| V.F.C | √ | Product size | 219*75*34mm |
| Surge current | √ | Product weight | About 240g |

Technical data

| Model | 615B | |
|----------------------|---|---------------------------------------|
| Basic Function | Range | Accuracy |
| DC Voltage | 600mV/6V/60V 600V/1500V | ±(0.5%+7) ±(1.0%+10) |
| AC Voltage | 6V/60V 600V/1000V | ±(1.0%+10) ±(1.0%+12) |
| Low impedance | 6V/60V | ±(1.0%+10) |
| AC voltage | 300V | ±(1.0%+12) |
| DC current | 60A/600A/1000A | ±(4.0%+10) |
| AC current | 60A/600A/1000A | ±(4.0%+10) |
| Resistance | 600Ω/6kΩ/60kΩ/600kΩ/6MΩ 20MΩ 60MΩ | ±(1.0%+5) ±(1.5%+15) ±(2.5%+20) |
| Capacitance | 1nF 10nF/100nF/1uF/10uF/100uF/1mF/10mF | ±(5.0%+40) ±(5.0%+10) |
| Frequency | 10Hz~10MHz | ±(0.3%+3) |
| Duty cycle | 10.0%~90.0% | ±(0.3%+3) |
| Temperature | (-20-1000)°C/(-4-1832)°F(Standard 250°Cprobe) ±(2.0%+5) | |

General functions

| | | | |
|------------------------------|------|------------------------------|--------------------|
| Display mode | LCD | Display mode | √ |
| Max display | 5999 | Max display | √ |
| Diode/on-off | √ | Diode/on-off | (0-40)°C <75%RH |
| NCV | √ | NCV | (-10-50)°C <80%RH |
| Data retention | √ | Data retention | Highest display OL |
| Backlit display | √ | Backlit display | 40-1kHz |
| Low voltage | √ | Low voltage | φ40mm |
| Line of fire judgment | √ | Line of fire judgment | φ39mm |
| Flashlight lighting | √ | Flashlight lighting | 10MΩ |
| Automatic shutdown | √ | Automatic shutdown | Two AAA batteries |
| V.F.C | √ | V.F.C | 230*75*40mm |
| Surge current | √ | Surge current | About 313g |

615B

DC 1500V
AC 1000V



6015F



| Basic Function | Range | Accuracy |
|-------------------------------------|---|------------|
| DC Voltage | 2V/20V/200V/1000V | ±(2.0%+5) |
| AC Voltage | 200V/750V | ± (1.2%+5) |
| AC Current | 20A/200A/1000A | ± (2.0%+5) |
| Resistance | 200Ω/2KΩ/20KΩ/200KΩ/2MΩ | ± (1.0%+2) |
| Frequency | 2kHz/20kHz | ±(3.0%+15) |
| Diode Test | √ | |
| Continuity Buzzer | √ | |
| Low Battery Indication | √ | |
| Data Hold | √ | |
| Input Impedance | 10MΩ | |
| Sampling Rate | 3 times/s | |
| AC Frequency Response | (50-60)Hz | |
| Operation Way | Auto range | |
| Max. Display | 1999 | |
| Clamp Size | 55mm | |
| Battery | 9V(6FF2) | |
| Product Net Weight | Approx: 270g | |
| Standard Accessories | Test leads, battery, instruction manual | |
| Standard Inner Packing | Color box | |
| Standard Quantity Per Carton | 30pcs | |