

1 inspire 1 YEAR NEW



## 1. Inspire Digital Meters

A new range of well-priced robust and reliable school meters from Inspire. The range includes a 0-19.99V voltmeter, a 0 – 9.99A ammeter and a dual purpose ammeter and voltmeter combined which incorporates a toggle switch for users to select between ammeter and voltmeter mode. All meters are housed in a robust ABS casing with a sloping front to allow easy viewing of the display. The sockets are located on the front panel so the meter can be set back from the experiment thus reducing the tangling of wires that is a common issue in many electricity experiments. Includes a replaceable internal PP3 battery.

- Voltmeter: 0 -19.99V DC
- Ammeter: 0 - 9.99A DC
- Choose either Voltmeter, Ammeter or Dual Purpose Meters
- Robust ABS enclose with reinforced LCD screen

Code	Description	Pack	Price
<b>PY5102</b>	DC Voltmeter 0 - 19.99V	Each	<b>£15.45</b>
<b>PY5104</b>	DC Ammeter 0 - 9.99A	Each	<b>£15.45</b>
<b>PY5000</b>	Dual Voltmeter & Ammeter	Each	<b>£25.00</b>

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## 2. SATZ Digital DC Ammeter

- Resolution: 0.01A/V
- Range: 0-10A D.C./0-20V D.C.
- Purpose built for schools
- Super strong high grade ABS case
- Protective display window
- Long battery life
- Colour coded and shrouded 4mm sockets
- Screw locking battery compartment
- Theft deterrent 'SCHOOL' ammeter printed on each model
- Dimensions: 95 x 90 x 75mm
- Large bold 14mm LCD display
- Power: 1 x 9V 'PP3' size battery (inc.)
- Full 12 month guarantee

Code	Pack	Price
<b>ZA010</b>	Each	<b>£20.90</b>

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## 3. SATZ Digital DC Voltmeter

- Purpose made for schools
- Range: 0-20V D.C.
- Resolution: 0.01V D.C.
- Super strong high grade ABS case
- Protective display window
- Long battery life
- Colour coded and shrouded 4mm sockets
- Screw locking battery compartment
- Theft deterrent 'SCHOOL' voltmeter printed on model
- Dimensions: 95 x 90 x 75mm
- Large bold 14mm LCD display
- Power: 1 x 9V 'PP3' size battery (inc.)
- Full 12 month guarantee

Code	Pack	Price
<b>ZV020</b>	Each	<b>£20.89</b>