

# XP Series Compact Multimeters



**Available on all XP Series meters.**

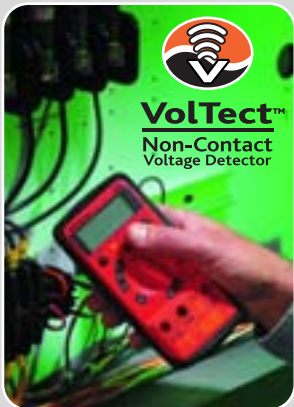
**Magne-Grip™ Holster** with magnetic hanging strap frees both hands for work.

**Triple safety rating**

Protects against line surges and over-voltage conditions.

**VolTect™ non-contact voltage detection**

lets you instantly detect dangerous ac line voltages.



The XP Series digital multimeters are full-featured, very accurate, and compact in size. Some of the unique features include VolTect™ a built-in non-contact voltage (NCV) detector, temperature measurement, CAT III safety ratings, and our exclusive Magne-Grip™ holster that frees both hands for work. There are three models designed to fit your applications.



**Measures temperature. Type K thermocouple included with the 35XP.**

(Shown with optional accessories MH101K and TP130K, see page 11)

## 35XP

**A compact, full-featured digital multimeter for plant maintenance, HVAC, electrical and electronics applications.**

The 35XP is the right choice for HVAC, plant maintenance technicians and residential electricians.

- Temperature measurement capability to 1000 °C/1832 °F (Type K thermocouple included)
- 750 V ac/1000 V dc – highest voltage rating in this class of meter
- Capacitance for motor run/start test
- 0.1 µA resolution for flame sensor testing
- Frequency to 40 MHz
- Resistance to 40 MΩ
- Data Hold freezes display

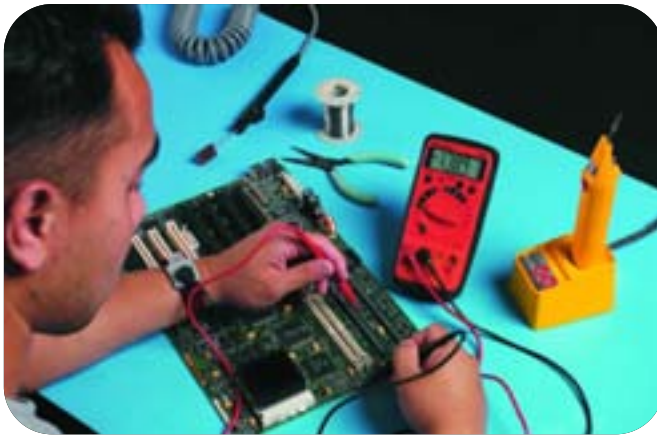
### Optional accessories

Carrying case, VC30  
Test lead kit, DL243C



**Product includes:**





### 15XP A compact digital multimeter for electronics and test applications

The 15XP is the right choice for electronics engineers, technicians and field service.

- Autoranging display for faster measurements
- TTL logic test for digital circuits
- Integrated tilt stand for easy bench use
- Diode test for component level troubleshooting
- Data Hold freezes display to “hold” measurement reading
- 750 V ac/1000 V dc – highest voltage rating in this class of meter

#### Optional accessories

Carrying case, VC30  
Test lead kit, DL243C



### 5XP A compact full-purpose multimeter

The 5XP is the right choice for residential, commercial and general troubleshooting applications.

- 27 ranges/10 functions – a complete performance, general purpose digital multimeter
- 750 V ac/ 1000 V dc – highest voltage rating in this class of meter
- Battery load test with 1.5 volt and 9 volt capabilities
- Min/Max records minimum and maximum values
- Data Hold freezes display to “hold” measurement reading

#### Optional accessories

Carrying case, VC30  
Test lead kit, DL243C



## Pick the multimeter that is right for you.

	5XP	15XP	35XP
<b>Display</b>	Large digit 2000-count display	Autoranging, large digit 2000-count display	Autoranging, large digit 4000-count display
<b>Basic Accuracy</b>	1 %	0.5 %	0.5 %
<b>AC/DC Volts</b>	750 V/1000 V	750 V/1000 V	750 V/1000 V
<b>AC/DC Current</b>	200 mA ac/dc	2 A ac/dc	2 A ac/dc
<b>Resistance</b>	20 MΩ	20 MΩ	40 MΩ
<b>Continuity Beeper</b>	Yes	Yes	Yes
<b>VolTect™</b>	70 V to 600 V ac	70 V to 600 V ac	70 V to 600 V ac
<b>Special Features</b>	Data Hold and MIN/MAX 1.5 V, 9 V battery test (with load for accurate reading)	TTL Logic test to 20 MHz 0.1 mV AC/DC voltage resolution 0.1 mA AC/DC current resolution	Temperature to 1000 °C (1832 °F) Type K Probe included Frequency to 40 MHz Capacitance to 4,000 μF Auto Power Off
<b>Warranty</b>	One-year	One-year	One-year



See the larger, more feature-rich multimeters—the XR Series on pages 8 and 9