



## COMBO OFFER PRICE ₹ 55,000

### Mi150 pH/Temperature Laboratory Bench Meter

Mi 150 is an advanced pH/Temp microprocessor-based bench meter. It is ideal for students and technicians who need fast and reliable measurements. This meter is provided with a series of new diagnostic features which add an entirely new dimension to the measurement of pH, by allowing the user to dramatically improve the reliability of the measurement:

- Automatic Temperature Compensation (ATC) for good accuracy under fluctuating temperatures;
- Easy to read large custom LCD;
- Easy and Quick Push-button Calibration
- 7 memorized buffers (pH 1.68, 4.01, 6.86, 7.01, 9.18, 10.01 and 12.45 for calibration);
- Messages on the LCD to make the calibration easy and accurate;
- User-selectable "calibration time out" to remind when a new calibration is necessary;
- Stability Indicator prompts whenever reading stabilizes

#### Specifications

	Mi150	
Range	pH	-2.00 to 16.00 pH
	Temp	-20.0 to 120.0°C / -4.0 to 248.0°F
Resolution	pH	0.01 pH
	Temp	0.1°C / 0.1°F
Accuracy	pH	±0.01 pH
(@20°C / 68°F)	Temp	±0.4°C / ±0.8°F
Typical EMC	pH	±0.02 pH
Deviation	Temp	±0.4°C / ±0.8°F
pH Automatic Calibration		1 or 2 point calibration with 7 memorized buffers
Offset Calibration		±1 pH
Slope Calibration		from 80 to 108%
Temperature Compensation		automatic from -20.0 to 120.0°C / -4.0 to 248.0°F or manual, without temperature probe
pH Electrode		MA917B/1 (included)
Temperature Probe		MA831R (included)
Environment		0 to 50°C / 32 to 122°F; max RH 95%
Input Impedance		10 <sup>12</sup> Ohm
Power Supply		12 VDC power adapter (included)
Dimensions		230 x 160 x 95 mm
Weight		0.9 kg



### Corning PC-420D Digital Hot Plate Stirrer

Corning digital hot plates, stirrers, and stirring hot plates are made with the same durability and quality Corning has been putting into Pyroceram® top products since 1964. All models include Pyroceram top and a two-year warranty.

- Twin display stirring hot plate shows both temperature and stirring speed on separate digital displays to ensure accuracy
- Temperature accuracy within ±2°C and stirring speeds at ±5% of the speed setting you choose
- Digital displays indicate when set temperature and stirring speeds are reached
- Safety indicators – power button and hot top indicators warn if unit is plugged in or is too hot to touch
- Angled front panel and large knobs minimize damage from spills



#### Ordering Information

Cat. No.	Product Description
Mi150	Mi150 pH/Temperature Laboratory Bench Meter
6798-420D	PC-420D, 230V/50Hz, 5-550°C/60-1150 rpm

- **Taxes extra as applicable**
- **Contact us : [sales@gingerscience.co.in](mailto:sales@gingerscience.co.in) | [yogendra@gingerscience.co.in](mailto:yogendra@gingerscience.co.in)**

Order to be placed to :

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**Offer Ends on 14<sup>th</sup> Nov. 2016**

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