

**ION SELECTIVE METER (BENCH TOP)**  
**(NIN/ST/12/Ion selective meter/2017-18)**

**Specifications:**

1. Electrodes: pH, ISE and ATC probe
2. Electrodes with reference: Fluoride
3. pH meter  
Range: -3 to 25  
Resolution: 0.2,0.02,0.002  
Relative Accuracy:  $\pm 0.002$
4. mV/RmV  
Range:  $\pm 2500$ mV  
Resolution: 0.2mV  
Relative Accuracy:  $\pm 0.2$ mV
5. ISE  
Range: 0.0001 to 20000  
Resolution: 0.0001 minimum, auto ranging  
Relative Accuracy:  $\pm 0.2$ mV
6. Temperature:  
Range:  $-5^{\circ}\text{C}$  to  $200^{\circ}\text{C}$   
Resolution:  $0.2^{\circ}\text{C}/^{\circ}\text{F}$   
Relative Accuracy:  $\pm 0.2^{\circ}\text{C}$
7. Operating Voltage: 220 V 50Hz

Any additional accessory required to complete the system to be quoted

Waranty: 3 years comprehensive and 2 years non comprehensive