

<b>Technical Specification for Potential Transformer Analyser (TE-02)</b>				
<b>Sl.No.</b>	<b>Parameter</b>	<b>Bidders specification / confirmation</b>	<b>Non-Compliance if any</b>	<b>Reference page number/ section number of catalogue/Remarks</b>
1	<b>Compliance</b> with IEEE C57.13, IEC 60044-1 or IEC 60044-6			
2	<b>Accuracy for Ratio measurements:</b> 0.02%			
3	<b>Accuracy for Phase measurements:</b> 0.7 min			
4	<b>Winding resistance measurement Resolution:</b> 1 mΩ			
5	<b>Power supply:</b> Input voltage 220V +/- 10% ; 50 Hz; 15A (Max)			
6	<b>Display:</b> full color, high resolution, LCD			
7	<b>Environment conditions:</b> Operating temperature:- 10 °C to + 50 °C / 14 °F ... 122 °F			
9	<b>Humidity:</b> 20%-95%			
10	<b>Data Interface:</b> - Full access to all functions of the PT Analyser via a laptop with software, software shall be provided on a free-of-cost basis. Data can be exported into Excel TM and Word TM, customizable testing and reports.			