

## Soni Panda

**Subject:** Pre-bid queries response||Tender No. TPSODL/OT/2024-25/038||supply of accucheck meter

Sr. No.	Cl. No. & Specification	Clarification required	TPSODL Response
1.	Sr. No. 6 Test results storage facility - 2000 Test results	Please confirm 1000 test results is acceptable.  Since as per our design, we are providing up to 1000 test results.	Tender specification needs to be complied
2.	<u>Single Phase LT Accucheck</u>  Clause 4  Sr. No. 8 - Current in Direct Mode using Ring CT (Imin to Imax) - 200m Amp to 10 Amp  Sr. No. 9 - Current using Clamp on CT (Imin to Imax) - 60m Amp to 500 Amp	As per our design in view of latest technology, for Single Phase ERS, we provide 0.2 accuracy in 200 mA to 80 A in Clamp on CT mode.  In practical scenario, direct mode for testing is not feasible hence we are not providing the same.  Please note that, as asked direct mode 200 mA to 10 A which cover thru Clamp on CT mode. Hence please confirm, only clamp on ct mode is also acceptable.	Tender specification needs to be complied
3.	Three Phase LT Accucheck  Sr. No. 9 Current using Clamp on CT (Imin to Imax) – 100 / 200 / 300 / 500 A	For Three phase LT Accucheck, 300 A Clamp on CT is acceptable.  Please note that, there will be price difference for different rating of CTs i.e. 100 A or 200 A or 300 A or 500 A.  Hence one specific Max. current rang of 300 A shall be defined.	Tender specification needs to be complied – 500A is the requirement

<p>4.</p>	<p>Three Phase combined LT-HT Accuchecks</p> <p>Clause 4</p> <p>Sr. No. 3 Accuracy Class 0.05 (Direct CT), 0.2S (Primary Clamp on CT), 0.2S (Secondary Clamp on CT)</p>	<p>For Primary clamp on CT 0.5 accuracy is sufficient. Since while testing in primary side of the installation, total accuracy will be <u>Class 1.0</u> (0.5 for LT CT and 0.5 for energy meter) as per the IS12346.</p> <p>For Primary Clamp on CT up to 500 A shall be asked.</p>	<p>Tender specification needs to be complied – we have 0.2S meters as well</p>
<p>5.</p>	<p>Cl. No. 7 - operator data entry</p> <p>Resolution / No. of characters / digits of parameters</p>	<p>Asked no. of digits are depends on design of equipment of manufacturer. It shall be acceptable to TPSODL as per the field testing condition, please confirm</p>	<p>Tender specification needs to be complied</p>