

Guidelines for consumers who wish to install their own meters.

Selection of Meter & associated equipments:

- Meter should conform to IS 13779 (latest) or IS 14697 (latest), CT should conform IS 2705, PT should conform IS 3156 and they should meet the criteria as mentioned in "Regulations for installation and operation of meters" issued by Central Electricity Authority dated 17/3/2006, IS 15707 : 2006 and any other applicable statutory provisions prevailing from time to time.
- The Meter / CT/ PT should be approved make and of appropriate rating as normally being used by the company for such installations. For details and understandings of approved meter makes & specifications, please contact the Meter Testing Department, B-Station, Gotalawadi, Surat for your ready reference.

Testing of Meter & associated equipments:

- Meters / CT / PT meeting the above mentioned criteria are required to be tested / sealed at either the Company's Meter Testing Laboratory or any other NABL accredited laboratory before installation
- Name & Addresses of some of the accredited laboratories are as under:

Electrical Research & Development Association	Yadav Measurements Pvt. Ltd.	National Physical Laboratory
Post Box – 760, Makarpura Road, Vadodara-390010 Ph: (0265) 2642942, 2642964	P.B. No. 169, Plot No. 373/375, RIICO Bhamashah Industrial area, Kaladwas, Udaipur, Ph: (0294) – 2654102-04	Room No : - 102, AC & LF Lab, Dr. K.S. Krishnanmarg, New Delhi – 110012 Ph: (011) - 45609212, 25742610, 25742611, 25742612

- For Meters/ CT/ PT tested at Torrent Power Limited's laboratory the applicant would be required to pay testing fees as prescribed by the Gujarat Electricity Regulatory Commission Regulations 2005 under "LICENSEE'S POWER TO RECOVER EXPENDITURE INCURRED IN PROVIDING SUPPLY AND OTHER MISCELLANEOUS CHARGES, Notification 9 of 2005 or relevant notification as may be applicable at the time of making the application
- For the Meters/ CT/ PT tested at other NABL accredited laboratories the applicant would have to bear the applicable testing charges.
- Applicant would be required to deposit (1 week in advance of installation date) the Meter / CT/ PT duly tested and sealed by the accredited testing laboratory along with the report for "Routine Tests " as prescribed in relevant IS and copy of "Type test " report duly certified by manufacturer to Torrent Power Limited for further action and subsequent installation at the service.

Installation and Maintenance of Meter & associated equipments:

- The Company will install Meter/CT/PT at the Applicant's premises.
- The consumer is required to maintain the Meter / CT/ PT within desired accuracy limits.
- It may be noted that the clause No. 6.1.13 of Gujarat Electricity Regulatory Commission (Electricity Supply Code and Related Matters) Regulations, 2005:

In case of the meter purchased by the consumer, the Distribution Licensee shall be entitled to assess the accuracy of such meter at the time of installation and at any time thereafter. Whenever such a meter is found erroneous or non-working, the Distribution Licensee is entitled to replace it. Thereafter, the consumer is allowed to replace the same with repaired meter or new meter after due testing by Distribution Licensee or consumer may also opt to continue with Distribution Licensee's meter.