

(PREVIEW)

Indian Standard
APPLICATION GUIDE FOR ac ELECTRICITY METERS

1 SCOPE

This guide gives information on different types of electricity meters and their application in measurement, recording and control of electricity supply.

2 REFERENCES

The Indian Standards given in Annex A are necessary adjunct to this standard.

ANNEX A**(Clause 2)****LIST OF REFERRED INDIAN STANDARDS**

<i>IS No.</i>	<i>Title</i>
1885 (Part 11) : 1966	Electrotechnical vocabulary : Part 11 Electrical measurements
2705 (Part 2) : 1992	Current transformers : Part 2 Measuring current transformers
3156 (Part 2) : 1992	Voltage transformers : Part 2 Measuring voltage transformers
8530 : 1977	Specification for maximum demand indicators, Class 1
13010 : 1990	a.c. Watt-hour meters, class 0.5, 1 and 2
13779 : 1999	a.c. Static Watt-hour meters, class 1 and 2
14415 : 1997	Volt-ampere hour meters for restricted power factor range
14798 : 1999	a.c. Static transformer operated watt-hour and VAr-hour meters, class 0.2S, 0.5S