

(PREVIEW)
Indian Standard
ENERGY STORAGE CAPACITORS -
SPECIFICATION

1 SCOPE

1.1 This standard covers tests and requirements for fixed capacitors designed essentially for DC with rated voltage up to 150 kVdc, using dielectric of plastic film and/or impregnated paper and electrodes of aluminium foil intended for use in energy storage and discharge.

1.2 The dimensional requirements of energy storage capacitors are not included in this standard.

2 REFERENCES

The standards given below are necessary adjuncts to this standard.

<i>IS No.</i>	<i>Title</i>
2500 (Part 1) : 1973	Sampling inspection tables : Part 1 Inspection by attributes and by count of defects (<i>first revision</i>)
13648 : 1992	Power electronics capacitors