

1. Record Nr.	UNINA9910777927203321
Autore	Dasgupta Indrajit
Titolo	Power transformers quality assurance [[electronic resource] /] / Indrajit Dasgupta
Pubbl/distr/stampa	New Delhi, : New Age International (P) Ltd., Publishers, c2009
ISBN	1-282-24080-3 9786612240805 81-224-2889-4
Descrizione fisica	1 online resource (616 p.)
Disciplina	338.476213121 621.3133
Soggetti	Electric transformer industry - Quality control Electric transformers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	section 1. Elementary transformer engineering -- section 2. Selection of raw materials and their quality check -- section 3. Process control -- section 4. Preventive maintenance transformers -- section 5. Various aspects of quality assurance.
Sommario/riassunto	About the Book: With the view to attain higher reliability in power system operation, the quality assurance in the field of distribution and power transformers has claimed growing attention. Besides new developments in the material technology and manufacturing processes of transformers, regular diagnostic testing and maintenance of any engineering product may be ascertained by ensuring: right selection of materials and components and their quality checks. application of correct manufacturing processes any systems engineering. the user`s awareness towards preventive maintenance.