



**Electric Power Engineering.** O.G. Gryb, E.I. Sokol, A.F. Zharkin, V.I. Vasylychenko and others. **Quality of electrical energy. Vol. 3, Methods and means of improving the quality of electrical energy.** – Kharkov: PP «Graf-Iks», 2014.– 292 p.

ISBN 978-966-2680-05-8

In the monograph, the devices designed to control and analyze the quality of electrical energy are presented. Metrological support and standard base of various types of meters of electrical energy quality are considered. Structural diagrams and characteristics of the equipment that provide the quality improvement are given.

This monograph is intended for students of electric power specialties, as well as for the specialists involved in the design and operation of the systems of electrical energy quality control and regulation.