

Design of power supply for the mechanical workshop of Hai Phong mechanical manufacturing factory

Hoang Van Quyet

Abstract: The topic aims to design an efficient power supply system for the mechanical workshop at the Hai Phong mechanical manufacturing factory. Through analysis of the current situation, the topic identifies technical and management solutions to optimize energy use in production. The research method includes both theory of electrical systems and field implementation experiments. Expected results will provide a flexible design model, contributing to electricity savings while ensuring product quality.

Keywords: Power supply, mechanical workshop, mechanical factory, energy optimization, electrical system