

Research on manufacturing a controller for UV drying and sterilization equipment

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Abstract: This is a Capstone project designed to meet the practical need for developing drying and UV sterilization technology. The main objective is to build an automatic control system for this device, based on a combination of theory and experimentation to optimize performance. The expected results will contribute to the field of applied information technology and provide a useful solution in the medical and waste treatment industries.

Keywords: Automatic control, UV light, Sterilization drying, Digital, Information technology