

THE DESIGN AND FABRICATE AN AUTOMATICALLY FILLING MACHINE

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ABSTRACT

Automation becomes very important and popular nowadays since it provides a lot benefit in many areas especially in the manufacture industry. This report consists of research; data and information about the project entitle “The Design and Fabricate an Automatically Filling Machine” using a power window motor and a power liquid filter pump to perform a fast and accurate filling process or operation automatically.

This report consists of 4 parts, which are the body, conclusion, list of reference and appendix. In the body, introduction, information and the diagram of the project’s design will be showed. Some color picture and AutoCAD diagram will be discussed in order to help the reader to understand the basic idea of the project.

In the conclusion part, problems encounter, further improvement and the summary of the project will be explained as well. The reference and the appendix are included at the end of this report to help the reader to understand the whole project deeply.