

Auto Sealing Rubbish Bag

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ABSTRACT

This project paper is dealing with the title of “Auto Sealing Rubbish Bag”. It includes the constructions of the project, progress chart, diagrams, theories applied and also the outcomes of it. This project only deals with hardware; the main material used to build it is called Polypropylene, which stands as a rubbish bin.

“Auto Sealing Rubbish Bag” is able to help the users to do a full process of throwing rubbish by just using one button. In other words, this project can automate the works of sealing the rubbish in rubbish bag when it’s full. These works are mainly controlled by some electronics components such as timer, sensors, and heating element.

The outcomes of my project include time saving, effort saving cost saving and also provide convenience to the users. All in all, my project provides comforts in living.