

FINAL REPORT

MEC332: MECHANICAL ENGINEERING DESIGN

PROJECT DESIGN: TOILETRIES ORGANIZER

GROUP: J4EM1105H

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1.1. INTRODUCTION

In our daily life, the toiletries can be classified as a basic need as it is the things that we used to clean up ourselves. However, the problem we actually facing is where our toiletries is not well organized. Other than that, sometimes we also experience a bad odour from the toilet.

So, here we are, coming up with our new innovation on toiletries organizer. This innovation is where we combine basic thing that we need for our bathroom such as toothbrush, toothpaste, and liquid dispenser.

We have done our research on some innovation on toiletries and we found that there are some limitations for the product which is for example, the tooth paste dispenser are combined with toothbrush holder only.

MECHANICAL ENGINEERING DESIGN DAY

Abstract Template

Title : Toiletries Organizer

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Abstract:

Nowadays, in every toilets especially at home, the toiletries usually are not being organize. Therefore, make the toilet become messy and untidy. Sometimes, it is hard to find the toiletries needed thus, it make us take time in the toilet. Hence, this toiletries organizer could help make the toilet tidy and clean. With this product, we can organize the toiletries better than before. The method that we use are turning, pushing and sensing method. Turning is use to select toothbrush, while pushing method is use to make the toothpaste flow out onto the toothbrush. Finally, the sensing method is use to make the body wash flow out.