DESIGN EXHIBITION 2022

College of Creative Arts, UiTM Kedah Branch

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INDUSTRIAL DESIGN

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DUAL TEMPERATURE & SANITIZER DISPENSER SAFETY PRODUCT (product design)

Design Advisor : MR MOHD HAMIDI ADHA MOHD AMIN

When the pandemic hits, there have been a multitude of changes regarding the actions that we do on our daily basis. Precautions that have been used are such as the usage of necessities that include sanitizers and temperature scanners when entering shop outlets have become mandatory to reduce the risk of getting infected. DUAL TEMPERATURE AND SANITIZER DISPENSER is designed to help fasten the sanitation as well as temperature checking process when entering an outlet or shop. It is suitable for people in all ages as the sensor height can be adjusted. The objective of the product is to reduce the risks of customers and sellers alike getting infected while continuing with their daily routine in this pandemic.

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A survey of 19 questions was opened to the public for several days and a total of 55 people responded. The following survey was intended for the purpose of collecting data for the screening process in shop outlets during the pandemic. The questions asked are closely related to their experience in using the said product when entering shop outlets. It has been found that most respondents are used to using the sanitizer dispenser and temperature scanner available in front of shops. However, there are a small percentage of people who are against using the said machines.

It is expected that, with this product, the safety of customers who are actively going to malls or outlets will be assured. Moreover, it is designed so that it can use by people of all ages. Thus, it should be easy for people to use it.

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