

# Research & Innovation

School of Mechanical Engineering

FOR FURTHER DETAILS,  
PLEASE CONTACT:

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## KITCHEN WASTE CARBONIZER

### ● BRIEF DESCRIPTION OF THE PRODUCT

To carbonize kitchen waste into charcoal at a capacity of 10Kg in 2 hours.



### ● APPLICATION & BENEFIT OF THE PRODUCT

To assist the above users to treat the kitchen waste into carbon based product that can reduce waste dumped at the landfill. Furthermore, the above assets can be used the carbon product as fertilizers and also as fuel for cooking, etc.

### ● TARGET GROUP

Restaurant, Household and Hotel.

### ● COST

Negotiable

### ● LEAD TIME FOR PRODUCT FABRICATION

6 to 8 Weeks

### RESEARCHER

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