



"FROM FOOD WASTE  
TO GREEN"

**TMK**



### TMK-1

1kg/day  
input capacity



### TMK-2

2kg/day  
input capacity



### TMK-5

5kg/day  
input capacity



**Mixed Food Waste Solutions For Any Size Business.**  
Reduce food waste by up to 90% in 24 hours.





### TMK-10

10kg/day  
input capacity

### TMK-30

30kg/day  
input capacity

### TMK-50

50kg/day  
input capacity

### TMK-100

100kg/day  
input capacity

### TMK-200

200kg/day  
input capacity



**Mixed Food Waste Solutions For Any Size Business.**  
Reduce food waste by up to 90% in 24 hours.

**TMK**



### TMK-300

300kg/day  
input capacity

### TMK-500

500kg/day  
input capacity

### TMK-1000

1000kg/day  
input capacity

### TMK-2000

2000kg/day  
input capacity

### TMK-5000

5000kg/day  
input capacity



**Mixed Food Waste Solutions For Any Size Business.**  
Reduce food waste by up to 90% in 24 hours.

**TMK**



# TMK-1

Intelligent Power Savings | Odour Control

**1** kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Kitchens



Offices



Apartments

**Electricity usage/month:** 30-35kWh (maximum)

**Electricity requirements:** AC110V, 220V

**Power rating:** 50Hz, 60Hz, 0.45KW

**Overall dry weight:** 8.5kgs

**Reduce your food waste today**



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



**Soups & Gravies**



No Cooking Oil



No Packaging



No Large Bones



No Oyster & Scallop Shells



# TMK-2

Intelligent Power Savings | Odour Control

**2**kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Kitchens



Offices



Apartments

**Electricity usage/month:** 32-38kWh (maximum)

**Electricity requirements:** AC110V, 220V

**Power rating:** 50Hz, 60Hz, 0.5KW

**Overall dry weight:** 9.8kgs

**Reduce your food waste today**



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



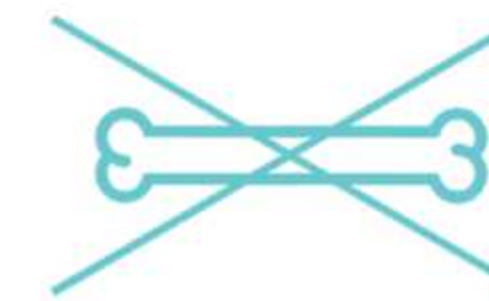
**Soups & Gravies**



**No Cooking Oil**



**No Packaging**



**No Large Bones**



**No Oyster & Scallop Shells**



# TMK-5

Intelligent Power Savings | Odour Control

**5**kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Kitchens



Offices



Apartments

**Electricity usage/month:** 50-55kWh (maximum)

**Electricity requirements:** AC220V

**Power rating:** 50Hz, 0.65KW

**Overall dry weight:** 65kgs

**Reduce your food waste today**



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



**Soups & Gravies**



No Cooking Oil



No Packaging



No Large Bones



No Oyster & Scallop Shells



# TMK-10

Intelligent Power Savings | Odour Control

**10**kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Kitchens



Offices



Apartments

**Electricity usage/month:** 60-80Wh (maximum)

**Electricity requirements:** AC220V

**Power rating:** 50Hz, 1.0KW

**Overall dry weight:** 80kgs

**Reduce your food waste today**



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



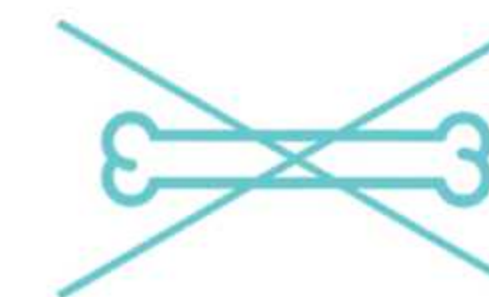
**Soups & Gravies**



**No Cooking Oil**



**No Packaging**



**No Large Bones**



**No Oyster & Scallop Shells**



# TMK-30

Odourless and Pest Deterrent | Sustainable

**30** kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Restaurants



Offices



Apartments



Schools

**Electricity usage/month:** 80-100kWh (maximum)

**Electricity requirements:** AC220V

**Power rating:** 50Hz, 1.2KW

**Overall dry weight:** 160kgs

**Reduce your food waste today**



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



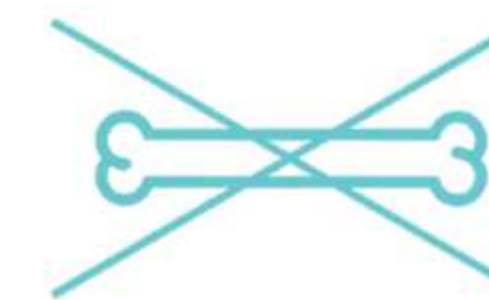
**Soups & Gravies**



No Cooking Oil



No Packaging



No Large Bones



No Oyster & Scallop Shells



# TMK-50

Odourless and Pest Deterrent | Sustainable

**50**kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Restaurants



Offices



Apartments



Schools

**Electricity usage/month:** 90-120kWh (maximum)

**Electricity requirements:** AC220V

**Power rating:** 50Hz, 2.3KW

**Overall dry weight:** 270kgs

**Reduce your food waste today**



Width: 1,515mm  
Depth: 760mm



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



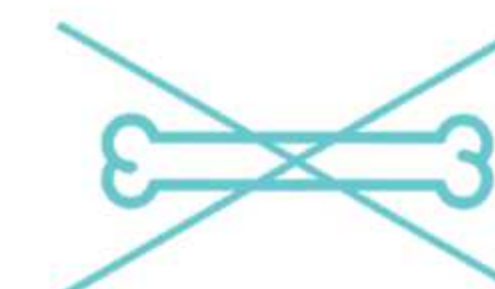
**Soups & Gravies**



No Cooking Oil



No Packaging



No Large Bones



No Oyster & Scallop Shells



# TMK-100

Odourless and Pest Deterrent | Sustainable

**100**kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Restaurants



Schools



Universities



Supermarkets



Hotels

**Electricity usage/month:** 100-150Wh (maximum)

**Electricity requirements:** AC380V

**Power rating:** 60Hz, 3KW

**Overall dry weight:** 310kgs

**Reduce your food waste today**



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



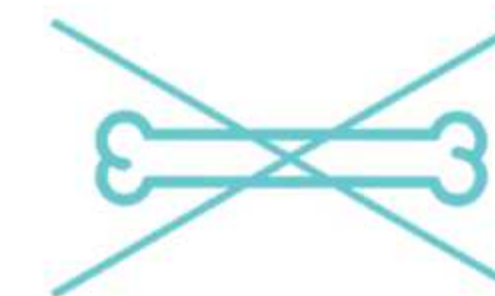
**Soups & Gravies**



**No Cooking Oil**



**No Packaging**



**No Large Bones**



**No Oyster & Scallop Shells**



# TMK-200

Odourless and Pest Deterrent | Sustainable

**200**kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Restaurants



Schools



Universities



Supermarkets



Hotels

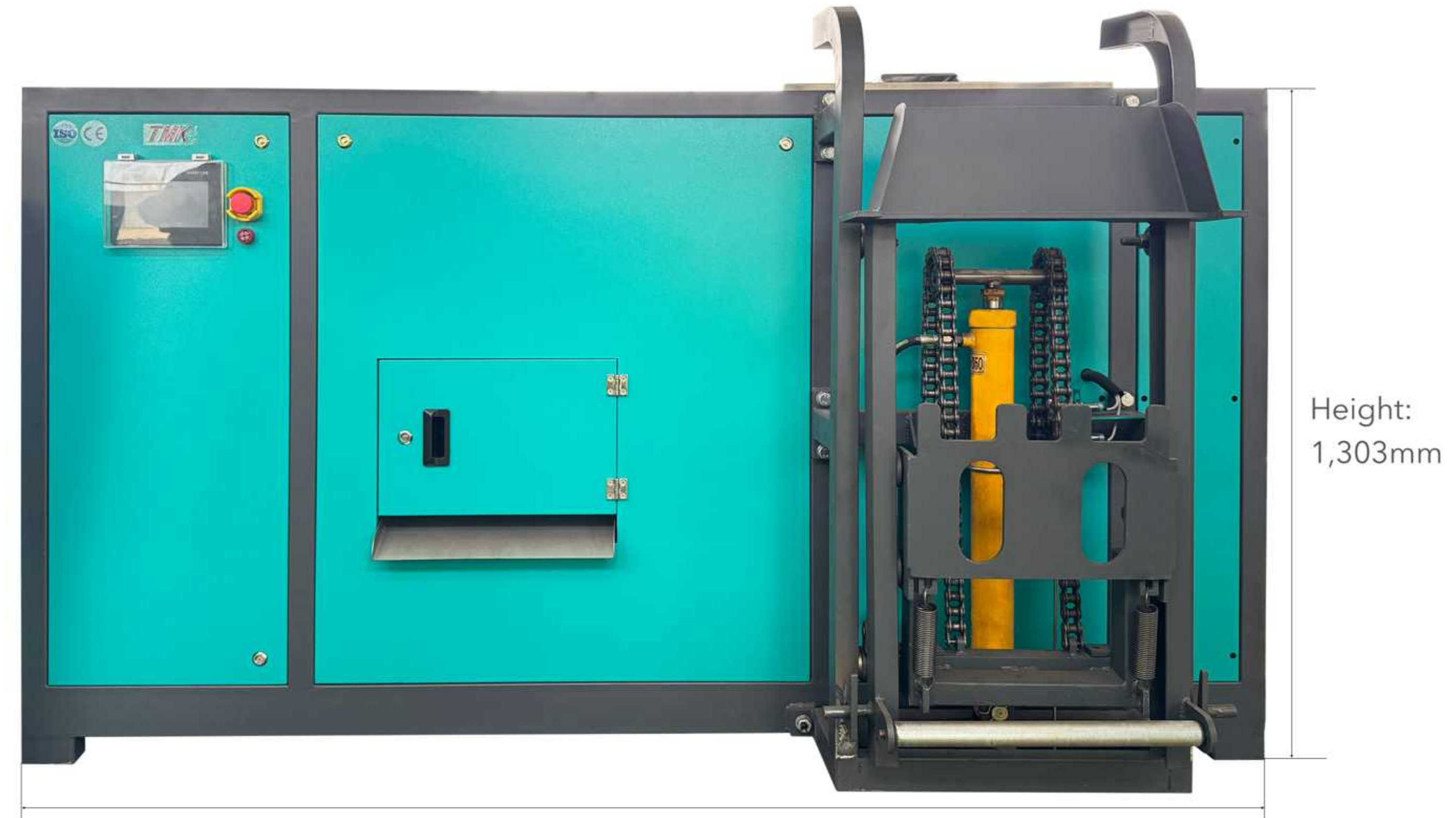
**Electricity usage/month:** 200-250kWh

**Electricity requirements:** AC380V

**Power rating:** 60Hz, 6KW

**Overall dry weight:** 800kgs

**Reduce your food waste today**



Width: 2,180mm, Depth: 1,650mm



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



**Soups & Gravies**



**No Cooking Oil**



**No Packaging**



**No Large Bones**



**No Oyster & Scallop Shells**



# TMK-300

Odourless and Pest Deterrent | Sustainable

**300**kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Restaurants



Schools



Universities



Supermarkets



Hotels

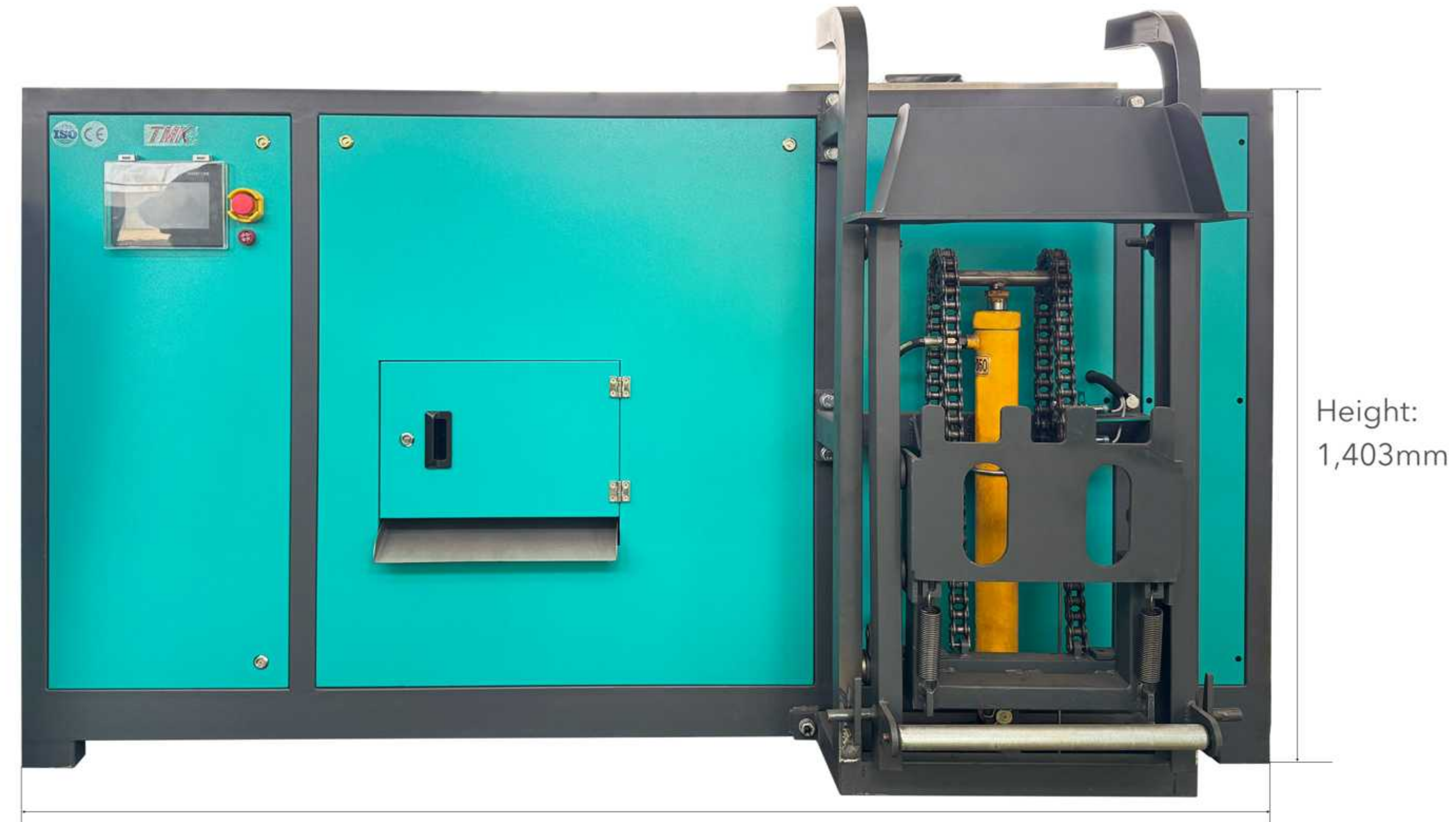
**Electricity usage/month:** 300-360kWh

**Electricity requirements:** AC380V

**Power rating:** 60Hz, 8KW

**Overall dry weight:** 1200kgs

**Reduce your food waste today**



Width: 2,352mm, Depth: 1,787mm



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



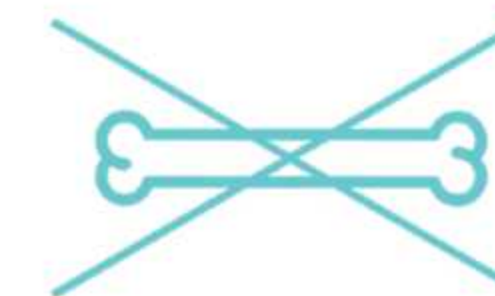
**Soups & Gravies**



**No Cooking Oil**



**No Packaging**



**No Large Bones**



**No Oyster & Scallop Shells**



# TMK-500

Odourless and Pest Deterrent | Sustainable

**500**kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Restaurants



Schools



Universities



Supermarkets



Hotels

**Electricity usage/month:** 450-550kWh

**Electricity requirements:** AC380V

**Power rating:** 60Hz, 15KW

**Overall dry weight:** 1800kgs

**Reduce your food waste today**



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



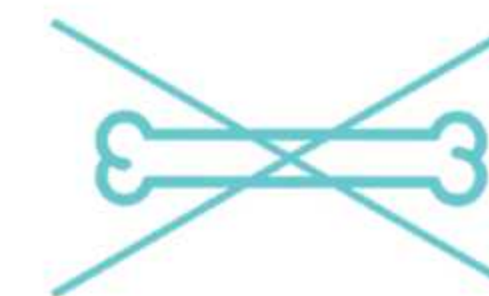
**Soups & Gravies**



**No Cooking Oil**



**No Packaging**



**No Large Bones**



**No Oyster & Scallop Shells**



# TMK-1000

Odourless and Pest Deterrent | Sustainable

**1000** kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Restaurants



Schools



Universities



Supermarkets



Shopping  
centres

**Electricity usage/month:** 900-1000kWh

**Electricity requirements:** AC380V

**Power rating:** 60Hz, 20KW

**Overall dry weight:** 2800kgs

**Reduce your food waste today**



Width: 3,496mm, Depth: 2,124mm



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



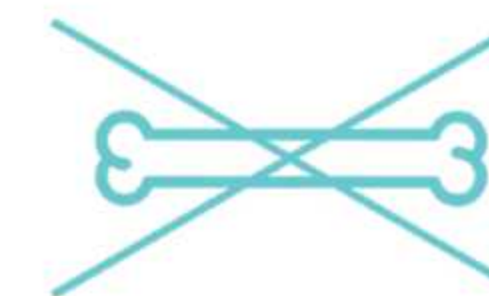
**Soups & Gravies**



No Cooking Oil



No Packaging



No Large Bones



No Oyster & Scallop Shells



# TMK-2000

Odourless and Pest Deterrent | Sustainable

**2000** kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Restaurants



Schools



Universities



Supermarkets



Shopping  
centres

**Electricity usage/month:** 1800-2000kWh

**Electricity requirements:** AC380V

**Power rating:** 60Hz, 23KW

**Overall dry weight:** 3500kgs

**Reduce your food waste today**



Width: 5,500mm, Depth: 2,150mm



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



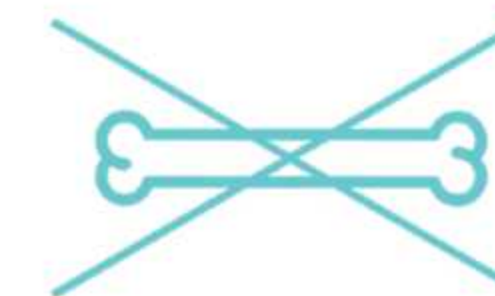
**Soups & Gravies**



No Cooking Oil



No Packaging



No Large Bones



No Oyster & Scallop Shells



# TMK-5000

Odourless and Pest Deterrent | Sustainable

**5000** kg/day

Input Capacity

**Treatment Time**  
24 hours

**Waste Reduction**  
80%-90% Average

Ideal for:



Restaurants



Schools



Universities



Supermarkets



Shopping  
centres

**Electricity usage/month:** 4000-4500kWh

**Electricity requirements:** AC380V

**Power rating:** 60Hz, 25KW

**Overall dry weight:** 5,460kgs

**Reduce your food waste today**



Width: 6,500mm, Depth: 2,936mm, Height: 3,095mm



**Fruit & Vegetables**  
(raw or cooked)  
including citrus



**Fish and Shellfish**  
(raw or cooked)



**Poultry**  
(raw or cooked, with/  
without bones)



**Meat**  
(raw or cooked)



**Bread, Rice, Pastries,  
Flour, Pasta**



**Dairy Products**  
(milk, cream, etc.)



**Eggs**  
(inc. shells)



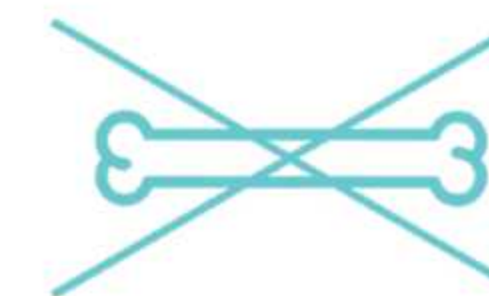
**Soups & Gravies**



**No Cooking Oil**



**No Packaging**



**No Large Bones**



**No Oyster & Scallop Shells**





Pioneering the circular economy.

## Get in touch

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