



WASTE STATION

Food waste typically represents around 40% of total commercial catering waste. Of this 40%, approximately 77% is liquid. The WasteStation Compact grinds the food waste into fine particles, these particles feed directly into the built-in dewatering system. Through centrifugal action, the WasteStation forces out the excess liquid from the macerated waste.

This “grey water” is fed directly to drain, the resulting solid fraction of the food waste is collected in small, easily managed, lidded bins, ready for onward processing.

AIA FILE NUMBER:

ITEM NUMBER:

PRODUCT OPTIONS AND ACCESSORIES

- A13/159 Waste Scraper for WasteStation Compact

PRODUCT FEATURES

- A solution for your business - process up to 400 kg waste per hour, the equivalent of 850 covers per sitting. As fast as you can input the waste, the WasteStation Compact can process it.
- Reduce your carbon footprint - reduce the amount of food waste being sent to landfill. By removing water from food waste this reduces the final volume of waste to be disposed of.
- Save on valuable floor space - with a unit which is more compact than bulky alternative models, without having to upgrade to a remote dewaterer.
- Transport savings - reduce waste collection costs by up to 80% by reducing the food waste volume and weight requiring collection
- Storage savings - by reducing the waste volume, on site waste storage facility requirements are also reduced
- Labour savings - reduce staff time processing and managing waste, fast efficient disposal of food waste as and when you need to, with no schedule
- Self-cleaning operation - WasteStation can undertake a thorough clean, ensuring the whole system is free of food and grease
- Self-emptying - eliminates the need for staff to empty the auger assembly, reducing labour times required to operate the machine. Intelligent electronic sensor detects when the bin is full
- Visual control panel - kitchens are a noisy environment, so WasteStation incorporates a simple LED display to allow monitoring of the state of the equipment during operation
- Energy savings - compact design and short processing times ensure





TGMi MODEL: F79/703

WEIGHTS & DIMENSIONS

Width	600 mil
Depth	700 mil
Height	1044 mil
Weight	165 kg

SHIPPING DETAILS

Ship Width	120 cm
Ship Depth	80 cm
Ship Height	130 cm
Ship Weight	230 kg
Number of Shipment Parcels	1
Shipping Origin Zip Code	LN6 3QZ, UNITED KINGDOM
Quick Ship Product	No
Returnable Item	No

PRODUCT CERTIFICATIONS



ENERGY SPECS

Primary Energy Source Type	Electricity	Number of Electrical Conductor Wires	1
Electrical Amps	L1=4.3; L2=4.3; L3=4.3	Electrical Connection Type	Direct Hardwired
Electrical Voltage	400	Electrical Plug Type	Hardwired
Electrical Watts	2950	Number of Electrical Plugs	1
Electrical Phase	Three	Dedicated Circuit Required	Yes
Kilowatts	2.95 kW	Energy Saving	No

ADDITIONAL SPECIFICATIONS

Airbreak	Yes	Operator Safety Method	User Guide
Control Type	On/Off	Self-Cleaning Capable	Yes
Food Waste Types Processed	Medium (small pork/ chicken bones, vegeta- bles and fruit)	Waste Compaction Ratio	80 %
Meal Waste Servings Processed Per Sitting	850	Waste Processing Capacity Per Hour: Weight	400 kg
Motor Power	3.95 hp	Waste Types Processed	Medium (small pork/ chicken bones, vegeta- bles and fruit)
Operating Noise Level	83 dB	Water Consumption Rate	10 l/min

BIDDING SPECIFICATIONS

Bidding Specifications Not Available.

