

Rendisk Solus *Eco*.

The most sustainable way
to distinguish yourself...



Rendisk Solus *Eco*.

The compact solution for your food waste.



Food is a valuable resource and any waste is an expensive poor use of this resource. Consequently it's increasingly unacceptable to put food waste to landfill or to drains as it is both environmentally and economically unjustifiable. As the cost of foodwaste removal continue to increase, it is possible to handle food waste in a socially responsible and economical way?



Rendisk solution

Thanks to the new Rendisk Solus Eco all food waste can be rapidly dealt with. This innovative stand alone system has an extremely small footprint and fits in any kitchen or garbage room. The Rendisk Solus Eco is very easy to use. Food waste is loaded into the hopper, it is grinded and dehydrated using a special centrifugal technique. By that the volume is reduced by up to 80% and lowers your cost dramatically. The dry pulp is collected in a 30 liter bin for environmental disposal. A fully automatic cleaning cycle cleans the internal system by simply pushing only one button. An easy to use spraying pistol is attached to clean the outside of the unit. The Rendisk Solus Eco handles your food waste, with an eye for people, the environment and your profit.

Smallest footprint:
0,8m²

450kg/hour capacity

Consumes only 1 glass of water

80% volume reduction

Fully automatic cleaning cycle



Rendisk Solus Eco

1. Hopper (with cutlery trap as option)
2. Control panel
3. Grinder
4. Dehydration centrifuge

Technical Data

Capacity
450kg/hour

Electrical Connection
4kW 3N-400VAC 50Hz

Water Connection
Cold Water 1/2" internal thread
(min. pressure 2.5 bar)
Hot Water 1/2" internal thread
(min. pressure 2.5 bar)

Drain Connection
75mm (outside diameter)

Dimensions mm
1020 x 750 x 950(h)

Bin
The system can be used with conventional bins with a maximum height of 580 mm

Do not waste the food waste, treat it!

Any type of food waste can go into the Rendisk Solus Eco. And even more than that! This table shows some simple rules.

Do process	Do process but follow some simple rules	Do not process
<ul style="list-style-type: none"> Process food leftovers, any kind <div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> </div>	<ul style="list-style-type: none"> Biodegradable and compostable items can be processed in typical 'table quantities' Papers and cardboard should be collected separately, but in small quantities it can be processed <div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> </div>	<ul style="list-style-type: none"> Plastic, glass, tin, metal and textiles pollute organic waste and must be collected separately <div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> <div style="margin: 5px;"></div> </div>



AISHWARYA
FOOD SERVICE EQUIPMENT

Aishwarya Consolidates Pvt. Ltd.,

#19, Frist Floor, 10th 'B' Main, 27th Cross,
Third Block Jayanagar, BANGALORE – 560 011, INDIA
Tel: +91-80-2664 1200/1/2 Fax: +91-80-2664 1204

E-mail : aishtek@vsnl.com www.aishwaryaconsolidates.com