

## Waister 15 - From wet waste to value

### *Converting wet waste to value*

Typical use is brewer's spent grain or food waste, which both are spacious, smelly and messy, as well as costly to dispose of. Waister 15 extracts the water from the wet waste, thereby reducing the volume by 75 - 80 %.

The dried sanitized product is automatically discharged to a standard waste bin, bag on pallet or another container.

Waister 15 is a compact stand-alone unit, with a low noise level. Waister can remove up to 15 kg water per hour\* and has a roomy inlet container.

Waister is very easy to use: Fill wet waste in the inlet container and start the machine. As long as there is space in the inlet container, waste can be added continuously.



Model	Nominal water removal [kg/h]*	Inlet container volume [l]	Power consumption per kg water removed [kWh]	Footprint [m] H / W / L	Power Supply (3-phase+N+E)
Waister 15	15	450	0,9	2,00 / 0,99 / 2,40**	400V 50Hz 25A

\* Based on wet wood chips.

\*\* Model Waister 15 F (front side discharge): 2,40 m – Model Waister 15 S (short end discharge): 2,63 m

An external cooling medium cools the process. The cooling can be provided using an external chiller or other source of cold water or glycol water. The capacity required using fresh water at 8°C is 190 litres per hour. If fresh water is used it can be reused as it is not in direct contact with the process. Heat recovery potential is up to 60 % (nominal) of the power consumption.

*The shape and specifications of the product can be changed without prior notice.*

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