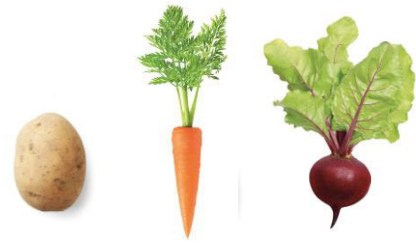




WASTE SEPARATOR - WT

For the processing and dewatering of cutting and peeling waste



DESCRIPTION WASTE SEPARATOR - WT

At the infeed of the machine, the peeling and cutting waste will be brought into the drum which is covered with fine mesh. Because of the rotation of the drum the fluids will be extracted from the stream and taken elsewhere via an outfeed chute. The machines consists out of two types of mesh to create a pre-filtering and a fine filtering for an optimal result.

At the end of the machine, the outfeed is located. Here, the partly dewatered waste product leaves the machine. The machine is equipped with a direct propelling from the engine on the drum. Furthermore, the engine is located outside the drum to ensure a long life time and easier cleaning.

The drum is mostly build in a house which allows yet simple and easy cleaning but also ensures that all waste stays inside the machine.

The machine is equipped with a water outfeed in the middle of the machine but can be positioned in other places as well.

TYPE	WT 2000/600	WT 3000/600	WT 4000/800
CAPACITY	Up to 3m ³ mass per hour*	Up to 5m ³ mass per hour*	Up to 10m ³ mass per hour*
PRODUCT INFEED	Continuously	Continuously	Continuously
DIMENSIONS	2300 x 850 x 1190 mm	3300 x 850 x 1190 mm	4300 x 1100 x 1390 mm
DRUM LENGTH	2000 mm	3000 mm	4000 mm
DRUM DIAMETER	600 mm	600 mm	800 mm
POWER CONSUMPTION	0,75 kW, 230/400V, 50/60 Hz	0,75 kW, 230/400V, 50/60 Hz	0,75 kW, 230/400V, 50/60 Hz
WATER CONSUMPTION	0 m ³ /hr	0 m ³ /hr	0 m ³ /hr
MATERIALS	AISI 304 Stainless Steel, glass blasted. Drive components and other parts are made of normal material	AISI 304 Stainless Steel, glass blasted. Drive components and other parts are made of normal material	AISI 304 Stainless Steel, glass blasted. Drive components and other parts are made of normal material

* Depending on the type of product, specifications and infeed