

Roller peeler **CRP**



Operating principle

The roller peeler is suitable for the continuous peeling of root products such as potatoes, carrots, kohlrabi, red beets, celeriac etc. The machine is executed with 12 peeling rollers, each coated with carborundum, and a transport auger which moves the product to be peeled equally through the machine.

The peeling rollers are mounted side by side; the center two peeling rollers are located at the lowest position the other rollers are mounted in gradual increments following the shape around the transporting auger. The peeling rollers are provided with a quick release locator for simple de-mounting, and all rollers are driven by a timing pulley with different speeds, ensuring an optimum peeling result and a high capacity.

Capacity

The capacity of the CRP is determined by the size and quality of the product to be peeled, the number of rollers, the kind of carborundum on the rollers and the desired peeling result. Approx. 2,500 to 8,000 kg per hour (raw product).



Product specification

The roller peeler is suitable for the peeling potatoes, carrots, kohlrabi, red beets, celeriac with a product diameter of 30 to 200 mm.

Features

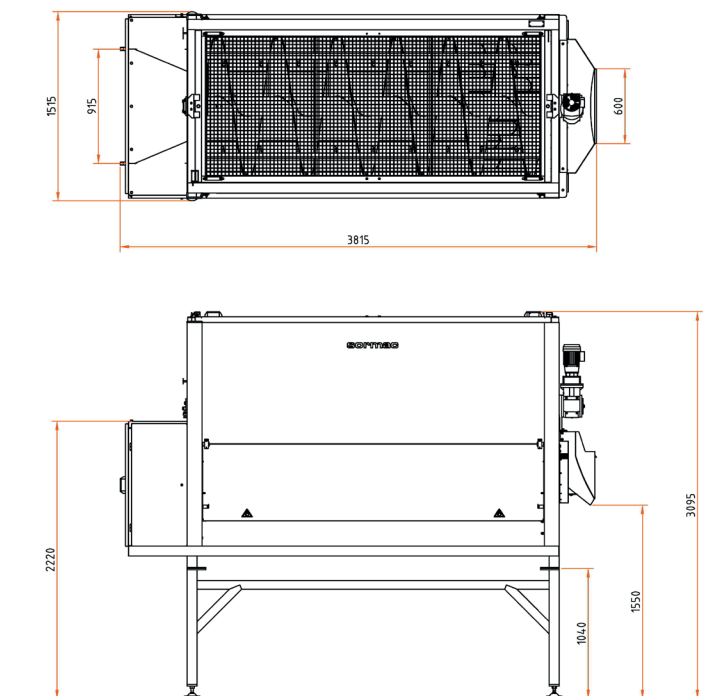
- peeling with or without water
- long shelf life peeling rollers
- quick mounting / de-mounting of the peeling rollers
- optimal use of the complete roller bed
- simple operation
- extremely durable, hard-wearing and reliable
- ease of access

Options

- central lubrication system
- control panel on pedestal
- platform with ladder
- special outfeed for small products
- different types of waste funnels

Technical data

Type	CRP-12
Voltage	400V, 3ph, 50Hz
Installed power	11.37 kW
Dimensions (LxWxH)	3,815 x 1,515 x 3,095 mm
Number of rollers	12



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Subject to change