



The Grain is a machine used to crush previously roasted nuts (hazelnuts, almonds, pistachios...) in order to reduce them to grains.

The product is fed into the loading hopper and it passes through the rollers below, which differ in size and consequent crushing capacity. Reduced to grains, the product is collected in the special container and sifted through the perforated grid at the exit of the rollers in order to separate it from the flour.

The machine has millimetre adjustments on a graduated scale in order to get the right size to the crushed grain.

Mechanical characteristics

Overall dimensions	[mm] (LxWxH) 550x850x1450
Empty weight	[kg] 120
Material in contact with food	inox AISI 304 L
Gaskets	PTFE
Hopper capacity	[L] 8
N° swivelling wheels	4

Electrical characteristics

Total installed power	[kW] 0,6
Supply voltage	[VAC] 220
Number of phases	1
Frequency	[Hz] 50 / 60
Enclosure degree of protection	IP65
Connection: industrial plug	16A - 3 poli

Process characteristics

Hourly production	[kg] 60 / 70
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