

## CORNUCOPIA® KN550

### ■ High-Performance Encrusting Machine

The CORNUCOPIA® KN550 is high versatile Encrusting Machine for producing confectionery, prepared foods and fermented dough production.



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## Features

### Maximum capacity for small products is 90 pieces per minute

The New KN550 has production speeds of up to 1.5 times faster than former model.

### More gentle extrusion for materials

Extrusion is much smoother than before.

For example, products such as Arancini, individual grain of rice remains intact, or for Chocolate Chip Cookies, the chocolate chips will not be crushed or misshaped.

### Shape is more uniform for stick products

Since you can direct the detailed setting of the shutter from the control panel, you can make adjustment of the machine during production.

### And More!

1. There is less left over filling.
2. Mounting and dismounting of parts is easier.
3. 10% less and 30% lighter parts compared to the former model.
4. Easier washing of parts.
5. Color touch screen control panel for fine tuning of tuning and adjustment.
6. Even better product shape and weight accuracy.

There are three different types of models for the KN550; the European Model, the Asian Model and the US Model. Pictured here is the US Model.

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## Capacity and Specifications

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### Capacity

Product Weight Range	10 to 300g
Output	10 to 90pcs./min.
Belt Speed	1.3 to 22m/min
Product Length Range	0 to 500mm(intermittent Encrusting)
Extruding Capacity(total)	400kg/h

\*The above specifications are for machines equipped with safety cover. The measurements may differ according to the machine with or without safety cover.

\*Production speed and weight range varies depending on the material. Please make sure by running your own materials.

\*Product size will be limited at faster than 61pcs. /min because the maximum shutter opening reduces to 70mm in diameter.

Stiff dough isn't recommended in this condition.

\*Use of the Solid Feeder allows 30pcs. /min at maximum.

### Specifications

Width	1757mm
Depth	U.S.A./Asia 979mm EUROPE 955mm
Height	U.S.A./EUROPE 1486mm Asia 1383mm
Weight	520kg
Electrical Capacity	3.2kW
Hopper Capacity	U.S.A./EUROPE 20Lx2 Asia 15Lx2

\*All electric parts are UL approved.

\*Designed for USDA facilities.

\*Designed to meet CE regulations.