

The Versatile Encrusting Robot

CORNUCOPIA

KN135

From prepared foods to confectioneries, the CORNUCOPIA KN135 encrusting machine is applicable to wide varieties of food materials. Equipped with a new type encruster (Patent), high-quality products can be uniformly created. Large products (spherical encrusting) in the weight of 250g per piece can be produced. Besides, by adding optional devices such as the Solid Feeder and Double Filling Feeder, this machine creates a further variety of high-value-added products.



The operating panel pivots 90 degrees.

Various
**Prepared
Products**
can be created.

The
Washable
body helps
sanitary production
environment.

Cake Pie



Filled Gnocchi



Coxinha

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The CORNUCOPIA KN135 is a handy encrusting robot with its compact and washable body. Experience the wide range of production of confectioneries to prepared foods.



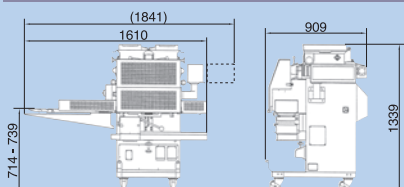
The Cornucopia above is a model with safety cover.

Operation Panel

- The KN135 has a built-in Product Memory Unit (P.M.U.). Production parameters can be easily recalled by the product code. 100 different products are storable.



Dimension



Specifications

Width	1610 mm
Depth	909 mm
Height	1339 mm
Weight	270 kg
Electrical Capacity	1.29 kW
Hopper Capacity	15 l

Capacity

Product Weight Range	10 - 250 g
Output	20 - 100 pc / min
Belt Speed	2.0 - 35 m / min
Product Length Range	0 - 500 mm (Intermittent Encrusting)
Extruding Capacity (total)	280 kg / h

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

※Use of the Solid Feeder allows 30pc/min at maximum.

●Weight, Length, and Encrusting Ratio are changeable as required.

Weight Range (10-250g)



Encrusting Ratio Range (1:0-0:1)



Length Range



●CORNUCOPIA KN135 comes with various forming capacities.

Spherical Encrusting (small)



Spherical Encrusting (medium)



Spherical Encrusting (large)



Bar Shape Encrusting (short)



Bar Shape Encrusting (long)



Bar Shape Encrusting (large)



Continuous Cylindrical Extrusion



Continuous Mosaic Extrusion



Continuous Swirl Extrusion



※The option base shown in the photographs is an option.

Additional options extends the range of products.

Double Filling Feeder

Creates products with three layers of different materials.



Solid Feeder

Encrusts a solid material within one or two casing layers.



Open Top Shutter

Encrusts while leaving the product tops open.



Twist Nozzle

Creates twisted product with filling inside, also possible to use two different filling materials.



Washable with running water



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