



Prepared food made easy

The new AGA Coating Tumbler, AGA Freeze C, gives the modern food producer new opportunities to produce and market ready meals with sauces with a high IQF quality.

Up to date consumer tastes demand up to date techniques, and this is provided by the AGA Freeze C – now you can produce a wide range of ethnic and regional meals in one machine.

The technique is relatively simple, load the insulated drum with previously frozen ingredients, such as meat or vegetable pieces, pasta or rice, liquid nitrogen is then added to freeze the surface of the product. Following this the sauce is added and rapidly and evenly adheres to the base product. Due to the high controllability of the process, the amount of sauce added can be accurately varied from 5 to 300%.

The new AGA Freeze C offers the following features

- fully integrated sauce and liquid nitrogen system
- all stainless steel construction for high hygiene standards
- programmable PLC control for repeatability of various products
- accurate coating from 5 to 300%
- exact liquid nitrogen dosing ensuring high efficiency and a cost effective process
- complete IQF quality, giving a completely portionable product
- simple controls for ease of use
- easy to load and unload
- available in two standard sizes; 600L, and 1200L



Standard equipment

The AGA Freeze C comes in two standard sizes; the C600, with a capacity of 600 litres of product, and the C1200, with a capacity of 1200 litres of product. The weight per batch will depend on the bulk density. The standard freezer comes complete with the following:

- vacuum insulated drum
- integrated control panel
- PLC controller, siemens OP5
- up to 20 different programmes available
- cooling and sauce module, including pump, control valves, sauce lance etc.
- exhaust fan and pipe

Options

- sauce hopper
- swingable control box
- increased programme capacity
- device for product parameter documentation
- sauce mixing device
- twin sauce device to enable two different sauces on one product

Typical products

There are a wide range of products that can be made using the AGA Freeze C, and here are some of the typical applications:

- paella
- curry
- couscous
- poelee meals
- goulash
- risotto
- pasta dishes
- coated vegetables, etc.
- seafood

Technical data

	C600	C1200
Height	2000 mm	2252 mm
Width	2000 mm	2407 mm
Length	3850 mm	3982 mm
Capacity	600 l	1200 l
Drum dia.	1400 mm	1900 mm
Weight	2200 kg	2500 kg

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