

# FOODINI

HELPING PEOPLE WITH SOFT NEEDS AND THOSE WITH  
DYSPHAGIA REGAIN THE PLEASURE OF EATING

## ELEVATE YOUR FOOD

For people with dysphagia or other conditions that require consistency-modified diets, Foodini can improve food intake by serving dishes that more closely resemble real food.



FOOD GOES FROM THIS...

... TO THIS.

ROASTED TURKEY AND CARROTS

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## 3D FOOD PRINTING

Foodini is the 3D food printer of choice for DomusVi – the largest network of nursing homes in Spain, the 3rd largest private operator in France, and growing in Portugal and China.

Working together with the head chef at DomusVi to develop appropriate dishes made with fresh products, the DomusVi team now adapts many different recipes and ingredients to create printed dishes, keeping the menu varied. The proportions of food printed and served follows DomusVi's specific nutrition requirements, as verified by their nutritionist.



CHICKEN AND POTATOES



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STEAK AND POTATOES

## POSITIVE FEEDBACK

Feedback from families is very positive! DomusVi is getting messages from patients' family members thanking them for the variety of meal presentations, leading patients to eat the entire plate of food served - even with more troublesome patients, who finish printed meals without complaint. One of the patients even started to use a knife to cut a steak print, as based on the presentation of the food he thought it would be required: the resulting shapes and textures of the prints are convincing.



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“ DomusVi is incorporating 3D printers in the kitchens of their residences to preserve visual characteristics of food and make dishes that are offered to elderly people housed in their centers more attractive. One of the main problems of nutrition in the elderly is the loss of appetite derived from food restrictions due to health or swallowing problems. 3D printers can give a very realistic shape to textured and crushed foods, so that residents with soft diets can regain the pleasure of eating, which ultimately improves their health. ”

EXCERPT FROM PRESS COVERAGE

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## VARIABLE PRINT SPEEDS

Foodini doesn't print with one print speed.

Rather, the speed is variable and is determined by several factors, including: the food that is being printed, the nozzle size used, and the size and shape of the print.



## DISHES IN MINUTES

As an estimate, dishes can take from 5-12 minutes, but it depends on a few factors. We can help you optimize print times based on your specific needs.



## PRINTING OPTIONS

Timing also depends on how you print. For example, an entire plate can be printed at one time as Foodini has room for up to 5 food capsules that automatically exchange as needed. Or you can have one Foodini print one ingredient (e.g., the salmon) and another Foodini print another ingredient (e.g., the onion mousse), which lessens capsule exchange times. There are options on how you can print the dishes, which varies the print time.



SALMON WITH ONION MOUSSE