

# Flexible, hygienic food portion packing

EPSON



# Six-axis system brings automation to butter packaging

To significantly increase the capacity of its production line, a Chilean company was planning to automate the packaging of butter portions as they are used in hotels, restaurants or the catering industry.

At the same time, the strict hygiene and quality requirements of the food industry needed to be observed. Short cycle times, high levels of flexibility and limited space also had to be taken into account. Two C3 six-axis robots were selected for this task.

The concept for the automatic serial production came from the Questt Group in Argentina. The two compact and fast six-axis robots work in a standalone packing station without manual handling, precisely and reliably, in constant operation, 24/7.

The line also offers a great deal of flexibility. Butter portions are supplied in various sizes for different customers and must be packed in individual boxes.

## Questt

***Epson's six-axis robots offer the versatility to handle a variety of different sizes of butter pack, and are able to conform to necessary hygiene regulations for handling foodstuffs.***

**Volker Spanier**

*Head of Robotics - Epson*

## Key Facts

Increased productivity through dispensing with manual activities.

High flexibility as compared with hard automation.

Compliance with all strict hygiene requirements of the food industry.

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