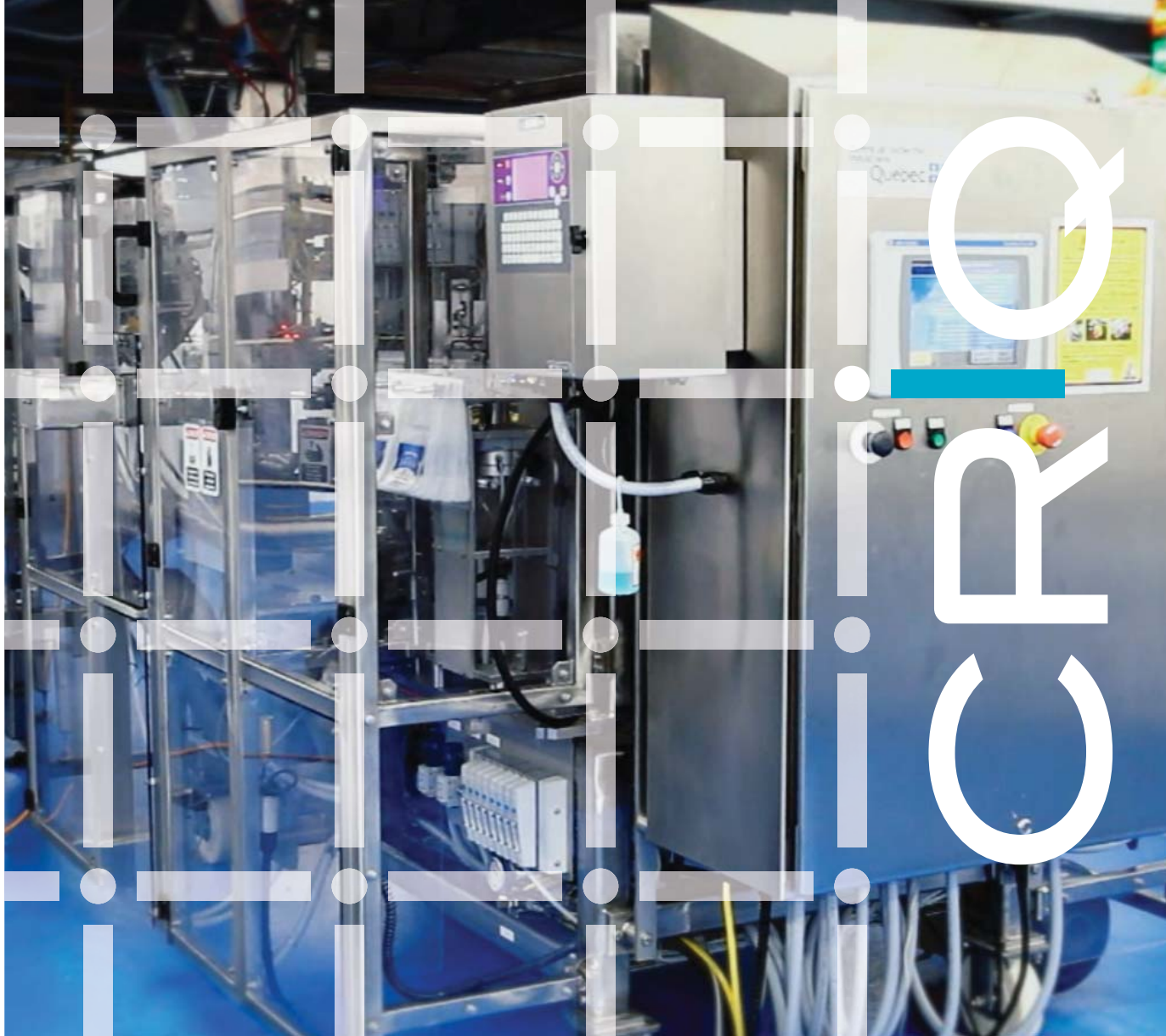


# Agri-Food Productivity



## Automated bagger for traditional food packaging

### INDUSTRY NEEDS

- Automated packaging of fresh food overnight while preserving the traditional aspect of the packaging
- Labour availability
- Decrease in the occurrence of repetitive strain injuries
- Reduction in public health risks
- Accuracy in packaging weight

### SOLUTION

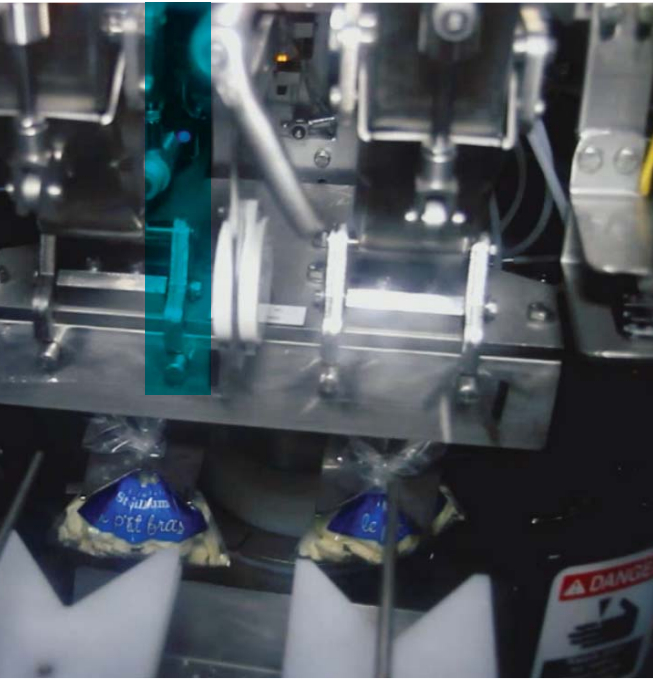
An automated bagger for traditional food packaging

### TARGET INDUSTRY USERS

Fresh food producers, bulk food packagers

# Agri-Food Productivity

## Automated bagger for traditional food packaging



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### AT A GLANCE

<b>No. of bags per minute</b>	40
<b>Bag dimensions</b>	8" x 5 9/16" and 6 3/4" x 5 1/4"
<b>Product mass</b>	250 g and 150 g
<b>Bag autonomy</b>	1,200 bags @ 40 bags/min
<b>Bag fastener</b>	Plastic clip
<b>Printing on bag</b>	Up to 2 lines of text
<b>No. of operators</b>	1
<b>Performance</b>	95% of bags correctly filled

### OUTCOMES

- Decrease in the need for night labour
- Increase in number of bags filled per shift
- 5% decrease in product loss due to the overfilling of the bags
- Reduced risk of contamination and improved hygiene
- Improvement in employee health and safety
- Reduction in staff training requirements

### ANNUAL PROFITABILITY

Annual increase in profitability can be calculated based on number of employees dedicated to packaging, loss due to overfilling of bags and maximum daily packaging capability.

For further information and advice on the automated bagger for traditional food packaging:

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