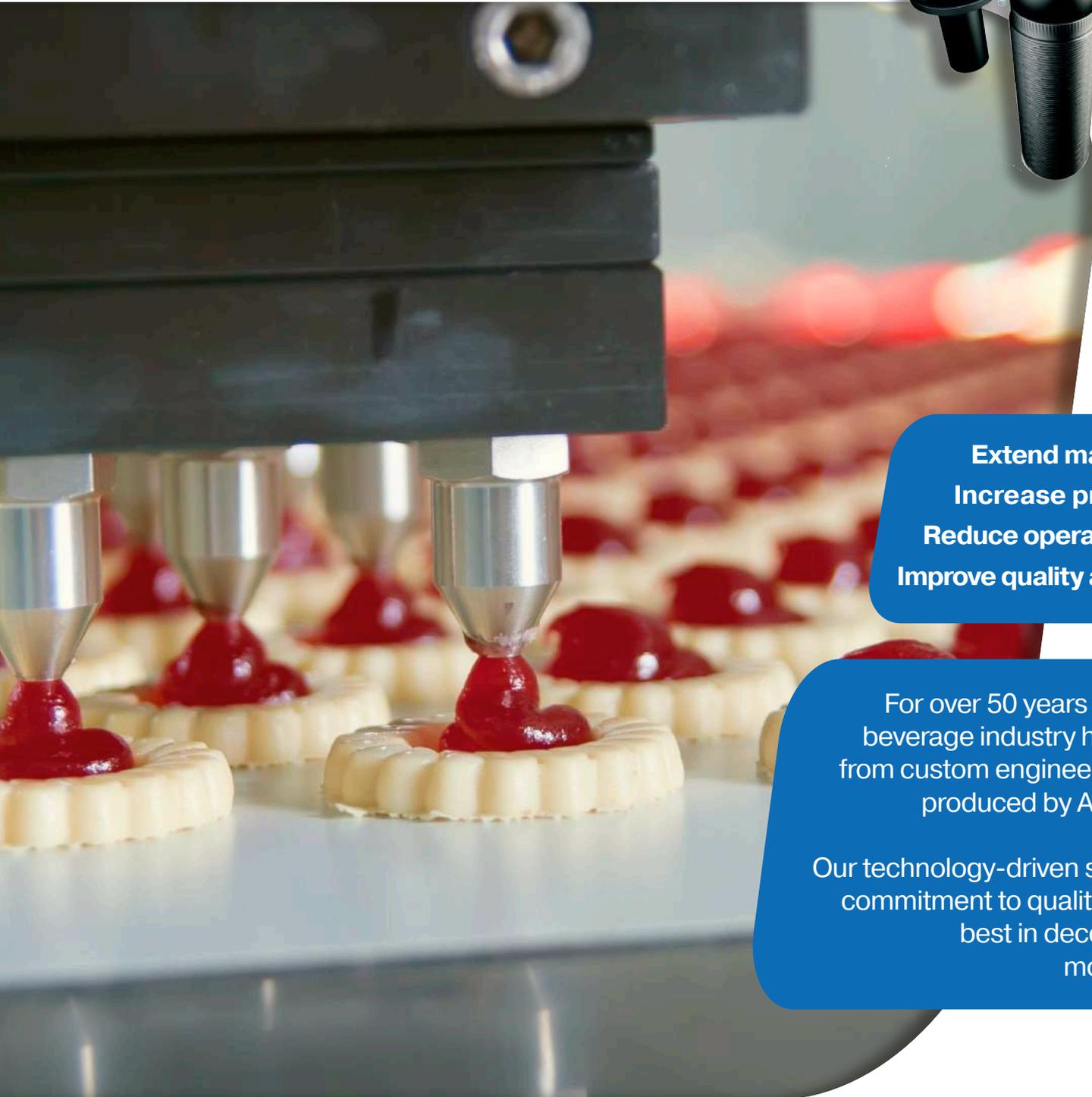


# Food and Beverage Industry

## Control motion, vibration and noise with ACE.



- Extend machine life ✓
- Increase production ✓
- Reduce operating costs ✓
- Improve quality and safety ✓

For over 50 years the food and beverage industry has benefited from custom engineered products produced by ACE Controls.

Our technology-driven solutions and commitment to quality provide the best in deceleration and motion control.



Automation Control

Motion Control

Vibration Control

Safety Products

# Designed for optimal performance.



## ACE damping solutions quickly decelerate moving loads without damaging impacts.

- Low-temperature shocks ideal for heavy duty freezers and food storage.
- V4A stainless steel suitable for wash down environments such as hamburger and meat processing facilities.
- PET-specific options designed to increase efficiency in stretch rod and mold applications for the production of plastic bottles and food containers.
- Controlled acceleration of flying knife for case packing and shrink wrap machines.

### Automation

INDUSTRIAL SHOCK ABSORBERS  
PROFILE DAMPERS | DAMPING PADS



## ACE motion control products enhance operator or machine control through the entire range of motion.

- Gas springs filled with FDA-compliant food grade oil and hydraulic dampers provide lift assistance for lids on equipment such as industrial bakery blenders and dough machines. Available in V4A stainless steel for wash down and chemically treated environments.
- Maintain consistent force and control speed on bread slicing machines with rotary dampers.

### Motion

GAS SPRINGS | ROTARY DAMPERS  
HYDRAULIC DAMPERS & FEED CONTROLS



## ACE vibration control products include solutions for vibration isolation and noise reduction.

- Isolate noise and vibration on coffee machines in some of the largest retail coffee house chains in North America.
- Prevent unwanted noise from spreading through processing facilities or disturbing neighboring buildings or residents.

### Vibration

VIBRATION-ISOLATING PADS  
RUBBER-METAL ISOLATORS  
LEVELING MOUNTS



## ACE safety products safely slow down moving loads and reduce damaging forces.

- Safety shocks provide crash protection for packaging plant conveyors, sorting and pick and place robotics systems.
- TUBUS safety bumpers offer cost-effective emergency stopping for cranes operating in extreme conditions such as freezer warehouses and food distribution facilities.

### Safety

SAFETY SHOCK ABSORBERS  
SAFETY BUMPERS



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