

# PROBLEM SOLVER

## ROBUST AND HYGIENIC VALVE SOLUTION

# FESTO

**Problem:** A large food manufacturer wanted to introduce a cost effective valve terminal solution within the food zone and without using stainless steel cabinets.

**Solution:** After careful consideration the customer decided to opt for Festo's MPA-C clean design valve terminal.

Thanks to MPA-C's hygienic design, IP69K protection classification and its corrosion resistance properties enabled the valve terminal to be directly positioned within the food zone eliminating the need for any expensive stainless steel control cabinets. This was particularly attractive to the customer as they had previously used 'classic valves' across multiple locations and housed them in stainless steel cabinets to meet hygiene requirements.

Furthermore, the MPA-C provided the customer with added security as the materials used in its construction are FDA certified, resistant to high pressure cleaning along with harsh cleaning chemicals providing a robust and cost effective hygienic solution.

Food and  
Beverage



Ref: P5026