

LAPP NORTH AMERICA

APPLICATION SUCCESS STORY

Food & Beverage Industry



LAPP GROUP

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An OEM manufacturer of bread slicing and wrapping machines and largest supplier of bread and bun slicers and baggers in the United States. The industry required them to confirm to the some regulatory standards including :

- OSHA (Occupational, Safety and & Health Association)
- BISSC (Bakery Industry Sanitation Standards)
- CE (for machines sold in Europe)
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They were looking for a control cable that would conform to both their technical and regulatory requirements.

Application Description

They wanted a control cable flexible, with global approvals and resistant to semi sharp edges on machine.

Benefit

Since installing the ÖLFLEX 490P with PUR jacket, they have not encountered any problems. The flexibility of the cable has made the installation much easier. With the success of the ÖLFLEX 490P, they have ,as a precaution, decided to start using ÖLFLEX VFD Slim when wiring their drives to the motor.

ÖLFLEX® 490 P

ÖLFLEX® 490 P is a flexible control cable with a rugged, highly abrasion resistant polyurethane jacket. It is UV resistant and performs very well in mineral oils, cutting oils and areas with high mechanical abuse. This cable is able to be dragged on the floor with minimal damage if any at all.



ÖLFLEX® VFD Slim

ÖLFLEX® VFD Slim is a reduced, diameter shielded motor cable for VFD Drives. It is designed with "Lapp Surge Guard" an insulation protection system consisting of a semi-conductive material that withstands non-linear power distortions associated with VFD drives. This special material smooth out the stranded copper and disperses increases in voltage caused by wave reflection, harmonics, in-rush current and spikes preventing conductor and cable failure.



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