

APPLICATION STORIES

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| Customer: | A manufacturer of ice cream bars |
| Industry: | Food Processing |
| SIC Code: | 2024 |
| Location: | Kansas |
| Department: | |
| Retrofit or OEM: | Retrofit |
| Machinery Involved: | Packaging machinery that takes individual ice cream bars and places them into a case for shipment |
| Description of Environment: | Wash down area |
| Description of Problem: | Linear ball bearings were not able to tolerate the consistent wash down. Bearing failure was causing downtime, ruining shafting, and damaging product. |
| Solution: | Retrofitted the packaging machine with Simplicity P08C pillow blocks with compensated bearings for greater running clearance. These bearings are running without lubrication and are tolerating the wash downs without difficulty. |
| Customer Reaction to Solution: | This is the plant's first experience with Simplicity. Their problems have disappeared on this machine. beginning to investigate applications throughout the |
| They're additional plant. | |
| Documented Cost Savings: | |
| Simplicity Part Used: | P08C |
| Qty of Bearings Used: | 4 per machine, 2 machines |
| Date of Installation: | 1991 |
| Photos Available: | No |
| Illustrations Available: | No |
| Application Write Up Available: | Yes |

