

APPLICATION STORIES

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 plant.
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

