

# APPLICATION STORIES

Customer: A manufacturer of printed circuit boards.

Industry: Electronic Circuit Boards

SIC Code: 3672

Location: Minnesota

Department:

Retrofit or OEM: OEM

Machinery Involved: Oven used for testing printed circuit boards

Description of Environment: Bearings and related equipment are continuously subjected to high temperature.

Description of Problem: High temperature and corrosive chemicals used in printed circuit board manufacturing caused linear bearings and shafting to fail.

Solution: Stainless shafting was installed to tolerate chemicals. Simplicity was designed in to provide smooth, stable operation in high temperature.

Customer Reaction to Solution: Customer is pleased to offer a more reliable product to their customers.

Documented Cost Savings:

Simplicity Part Used: PAC 750's and P 12's

Qty of Bearings Used:

Date of Installation: 1993

APhotos Available: No

Illustrations Available:

Application Write Up Available: Yes

