

PRODUCT: Conveyor Speed Control (Pizza Oven)

PROBLEM:

Elan was originally invited to simply quote an alternative to the existing speed control supplied by a competitor due to cost and reliability concerns.

ELAN SOLUTION:

Elan designed a lower cost solution that accepts dual-voltages.

RESULTS:

Elan's dual-voltage design eliminated the need for a very expensive (\$20+) transformer, saving an estimated \$75K + per year. Speed control performance has been improved over the previous design, reducing field warranty service claims.

