

#### TPC WIRE & CABLE CORP. *EXPECT HIGH PERFORMANCE®*

# Case Study: Chemicals



Total Savings in Material and Labor = \$8,160 and Increased Production by 136 Hours

## MAGNETIC TESTING MACHINE IN OIL & GAS APPLICATION

#### **CUSTOMER PROBLEM:**

The ordinary cable jacket would fail due to exposure to the isopar chemical solution used in the Magnaflux testing process. The customer would need to replace the cable approximately every 3 months.

### **TPC SOLUTION:**

The customer replaced 15' of cable in 6 different units.

### **CUSTOMER'S RESULT:**

To date, this cable replacement has been working for 10 months straight without repair or failure. The customer has saved over \$2,000 in material costs, \$6,160 in labor costs and over 136 hours of production in 10 months.

#### TPC PRODUCT: Super-Trex<sup>®</sup> 600 Volt Welding Cable

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