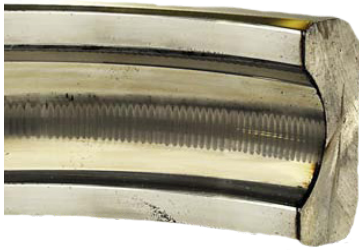


SHAFT VOLTAGE TESTING

ARE YOUR MOTOR BEARINGS SAFE FROM SHAFT VOLTAGE DAMAGE DUE TO VFD APPLICATIONS??

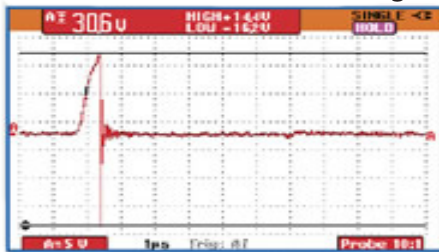


Example of Shaft Voltage Bearing Damage

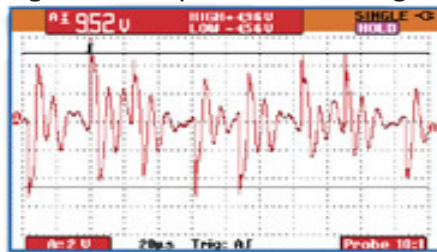
**LET KJ ELECTRIC
PERFORM ON-SITE
SHAFT VOLTAGE TESTING
ON YOUR MOTORS!**



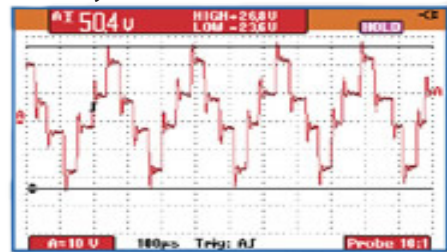
The following readings indicate potential bearing currents in your motor:



High amplitude EDM discharge pattern



Low amplitude voltage discharge pattern



High Peak to Peak common mode voltage

PROBLEMS CAUSED BY SHAFT VOLTAGE:

- Outages
- Equipment Damage
- Production Loss
- Personnel Injury



HOW KJ ELECTRIC CAN HELP:

- Measurements
- Detailed Reports
- Solution Recommendations
- Solution Implementation

FOR MORE INFORMATION CALL YOUR LOCAL KJ ELECTRIC REPRESENTATIVE TODAY!

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