

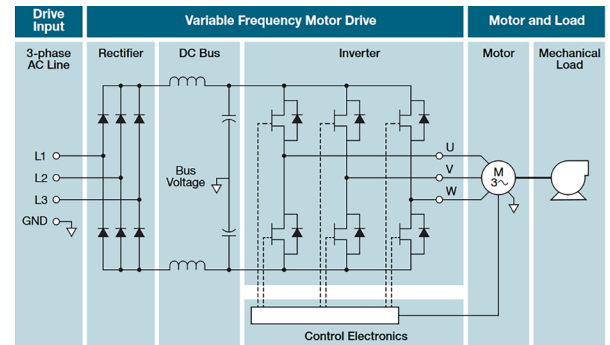
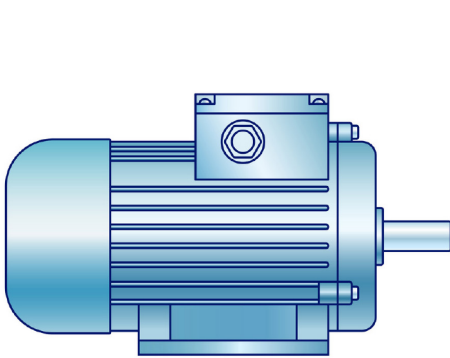
**NEED
CAPACITOR
REFORMING?**

DRIVEIT4160

**BOOK AN
ASSESSMENT
604-628-2212**

VFD FAILURE STARTS UPSTREAM OF THE MOTOR.

A motor rarely fails on its own. It fails because something feeding it drifted and nobody measured it. DRIVEIT4160 finds the drift before downtime does.



DRIVE INPUT

RECTIFIER

DC BUS

INVERTER

MOTOR & LOAD

Every stage tested. The motor only shows the symptom.

A Class Above First!

How often are the accessible parts of your motors, drives, starters, filters and transformers actually inspected for discoloration, corrosion and other defects? And when were they last tested to verify what your monitoring system is telling you?

STATIC / OFF-LINE

- ⚙ Input Filter
- ⚙ Output Filter
- ⚙ Environment
- ⚙ Dynamic Braking Resistor
- ⚙ Equipotential Bonding

DYNAMIC / ONLINE

- ⚙ Root Cause
- ⚙ Infrared Thermography
- ⚙ Dynamic Braking Resistor
- ⚙ On-line Partial Discharge
- ⚙ Harmonics

01 ACCURATE BASELINE DATA

The highest level of accuracy for baseline reference data and root cause analysis.

02 MOTORS PROTECTED

Catch the deficiencies that end in catastrophic motor failure and lost earnings.

03 LOWER ENERGY COST

Whole-system evaluation for carbon tax reduction and energy savings.

PROTECT YOUR MOTORS — BOOK A DRIVEIT4160 ASSESSMENT • 604-628-2212

Others will guess what the problem is. Inverter Technologies will Find IT, Show IT, and Prove IT.