



EARTHRINGSUSA

SUPERIOR | INNOVATIVE | RELIABLE

MOTOR SHAFT GROUNDING & BEARING PROTECTION

PROTECT
YOUR MOTORS.
PROTECT
WHAT DRIVES YOU.



LV

WARRANTY CERTIFICATE

VFD ELECTRIC MOTOR BEARING PROTECTION

RELIABILITY
PROTECTION
PERFORMANCE

Earthings (Pty) Ltd warrants that the Earthings LV & LV ARC Products' are free from manufacturers defects in material and workmanship under normal operating conditions, as well as performing in such a manner as to prevent/stop fluting or frosting of the Drive end and Non-Drive end bearings of an Electric motor.



LV WARRANTY PERIOD

The warranty period is for the Lifetime of the installed bearings (L10).



CONTENTS OF THE LV WARRANTY

Earthings (Pty) Ltd, at its sole discretion, have the option to repair or replace any defective product to the purchaser. Any performance defects would also need to be identified by distinct signs of fluting or frosting on one or both bearings, only bearings identified with these fault patterns will be liable for a warranty claim.



A WARRANTY CLAIM WILL COVER AND INCLUDE:-

1) Repair or Replacement of the defective Earthing 2) Replacement of the fluted / frosted bearings and 3) \$350.00 US dollars per end cover (if damaged), which was related to the fluting / frosting and eventual bearing failure on the said electric motor.



RESTRICTIONS OF LV WARRANTY

This warranty has been given provided that the Earthings Product is used in its normal intended use and that due care and compliance with the "Installation Instructions" and under the direction and adherence of "Earthings Manufacturers Specifications" are observed and adhered to. The obligations of Earthings (Pty) Ltd have been restricted to these warranty terms and conditions and the warranty thus does not cover losses incurred as a result of damage to other property or persons.



THE WARRANTY DOES NOT COVER DEFECTS WHICH ARE THE RESULT OF:-

- transportation of the Earthings Product by agent/third party;
- negligence of Earthings Product or failure to follow the instructions or proper care;
- placing Earthings Product in a high acid or alkaline environment, without getting proper approval from Earthings (Pty) Ltd;
- placing the product in an area which could be counterproductive to its operations, such as hard curing substance like glue, melted sugar etc;
- totally submerged in any pool of liquids for long periods of time, such as oil, water, chemicals etc that would make the Earthings product impossible to perform its duties.

The warranty does not cover defects that are insignificant to the use of the Earthings Product, such as the repair of superficial scratches.



PROCEDURE IN CASE OF DEFECT OR NON PERFORMANCE OF LV

The purchaser shall inform Earthings (Pty) Ltd or the nearest Agent in writing within 7 calendar days of the Purchaser been put on notice of the defect. The writing shall include the following information:- (1) the Type of Earthing Product (HV, LV, etc) in question (2) who the product was purchased from (3) the person or company (third party such as bearing company or Condition monitoring experts) that assessed the bearing damage (4) a detailed report of the damage and analysis including photos, bearing brand, bearing sizes, and condition monitoring reports as printed out by Computer or data capturing device (if such devices were used on said motor) (5) when the Earthings Product was installed, (6) description of the Electric motor and (7) the application the motor was installed in.

By Order of T.L. Timm
DIRECTOR
EARTHRINGS (PTY) LTD



GLOBAL SOLUTIONS
FOR A MORE RELIABLE
TOMORROW.



REDUCE BEARING FAILURES



EXTEND MOTOR LIFE



IMPROVE PLANT RELIABILITY

EARTHRINGSUSA.COM