INSTALLATION AND OPERATION PRECAUTIONS

ISO 9001:2000

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The encoder must be used with respect to its specifications. Encoder is a pulse generator and not a safety device.

Assembling and installing personnel must be qualified and carefully follow instructions of technical manual.

Don't expose the device to stress or impacts in order to ensure the correct working otherwise the warranty expires.

Make sure that the mechanical coupling of the encoder shaft is designed with the appropriate elastic couplings, especially in the case of accentuated axial or radial movements.

Make sure that the enviroment of use is free of corrosive agents (acids, etc.) or substances that are not compatible with the device.

Check the ground connection of the device if it is not possible to provide additional external connection.

Before putting it in operation, verify the voltage range applicable to the device and protect it from exceeding the stated technical specifications.

Connect power supply and signals cables in order to avoid capacitive or inductive interferences that may cause malfunction of the device.

Cable wiring must be carried out in a POWER-OFF condition.

For safety reason, we strongly recommend to avoid any mechanical or electrical modification. In that case, they will void the warranty.

MAIN PRODUCT WARRANTY TERMS

Replacements or repairs whether under the warranty or at the customer's expense must be performed in the service department of Eltra Srl or by explicitly authorized personnel. Before sending material for repairing, you must obtain an RMA number from our sales office. During the repair process in our service department, Eltra srl will be authorized to remove all parts that the customer added to the product. Any malfunction due to a failure to observe these usage and installation precautions will lead to the warranty voiding. Repairs will not extend the product warranty. We also exclude compensation for any type of damage or injury due to the use, or suspension of use, of the tranducer.
Note: for additional information, refer to the sale terms on our website, www.eltra.it, or call our office.