## EC DECLARATION OF CONFORMITY



**Noratel AS** 

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Manufacturer: Noratel AS – Norway

Address: P.O. 133, N – 3301 Hokksund Norway

ISO 9001 Certified

herewith declares that:

Type of equipment:

1-Phase; Safety Isolating Transformers

<1000VAC at primary and <50VAC at secondary or <50VDC  $\sqrt{2}$  at secondary

Type designation etc.:

SU60X-XX, SU66X-XX, SU75X-XX, SU78X-XX, SU84X-XX, SU92X-XX, SU96X-XX, SU105X-XX, SU108X-XX, SU120X-XX, SU130X-XX, SU135X-XX, SU150X-XX, SU170X-XX, SU174X-XX, SU180X-XX, SU192X-XX, SU195X-XX, SU231X-XX

Data:

10VA ... 5000VA

Class II/I, Ambient temp. 25/40/45°C, Cooling; AN, Frequency; 47-63Hz

IP00/IP2X/IP4X/IP5X, Insul.cl.; E/B

Mobility; stationary, With (...S) or without static screens

- is in conformity with the provisions of the following EC directive(s), including the latest amendments, and with national legislation implementing this/these directives:
  - 1. Low Voltage Directive 2014/35/EU
  - 2. EMC Directive 2014/30/EU

and that the following (parts/clauses of) harmonized standards have been applied:

- EN 61558-1:2005+A1:2009 General requirements
   EN 61558-2-6:2009, Particular requirements for Safety isolating transformers for general use.
- Electromagnetic compatibility acc. to the EMC directive
   The transformer contains no components that generate or are sensitive to electromagnetic disturbances.
- the following (parts/clauses of) national and/or international technical standards and specifications have been applied:
  - 1. DNV(Det Norske Veritas) rules for classifications of ships, Light Craft and Naval Surface Craft
  - 2. IEC 60092, Electrical installation in ships

The date of ( - marking: 01.01.1996

Place: Hokksund Date: 19.04.2016

Signature: Clarification: Position:

Lam Quang Ho Design Engineer