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■ ■ ■ ■ ■  
ISO 9001 Certified

Manufacturer: **Noratel AS – Norway**  
Address: **P.O. 133, N – 3301 Hokksund Norway**

herewith declares that:

Type of equipment:

**3-Phase; Dry Type Transformers, Auto-Transformers and Starting Transformers with or without off-circuit tap changing.**

Type designation etc.:

**3LT 40, 3LT50, 3LT63, 3LT80, 3LT100, 3LT125, 3LT160, 3LT200, 3LT250, 3LT315, 3LT400, 3LT500, 3LT630, 3LT800, 3LT1000, 3LT1250 3LT1600, 3LT2000, 3LT2500, 3LT3150 3LT4000, 3LT5000, 3LT6300...(Volt)**

Data:

- 40kVA ..... 6300kVA • Dy/Dd/Yd/Yy/Dz/Yz, ...N, .... 0-11
- IP00/IP23/IP44/IP54/IP55/IP56 • Insul. cl.; F/H/200 • With or without static screen ../S
- Class I • Ambient temp. 45°C
- Mobility; stationary • Cooling; AN/AF • Frequency; 16-400Hz

- 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**
3. **EcoDesign Directive 2009/125/EC**

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

1. **IEC 60726:1982 + Am.1:1986, Dry type power transformers**  
**HD 464 S1:1988 + A2:1991 + A3:1992 + A4:1995**  
**IEC 60076-1:1993 modified, Power transformers**  
**EN 60076-1:1997/A11:1997, Power transformers**

the following (parts/clauses of) national and/or international technical standards and specifications have been applied:

2. **Electromagnetic compatibility acc. to the EMC directive**  
The transformer contains no components that generate or are sensitive to electromagnetic disturbances.
3. **EcoDesign Directive 2009/125/EC acc. to Commission Regulation (EU) No 548/2014: 1 July 2015 / Annex I, Parts 3 & 4.**

The date of  - marking: **01.01.1999**


Place: **Hokksund**

Date: **19.04.2016**

Signature:

Clarification:

Position:



**Lam Quang Ho**

**Design Engineer**